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இலங்கை வயம்ப பல்கலைக்கழகம்
WAYAMBA UNIVERSITY OF SRI LANKA

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ஆண்டறிக்கையும் கணக்கும்
ANNUAL REPORT & ACCOUNTS

2016

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VISION

"To be a centre of excellence in higher education in Sri Lanka"

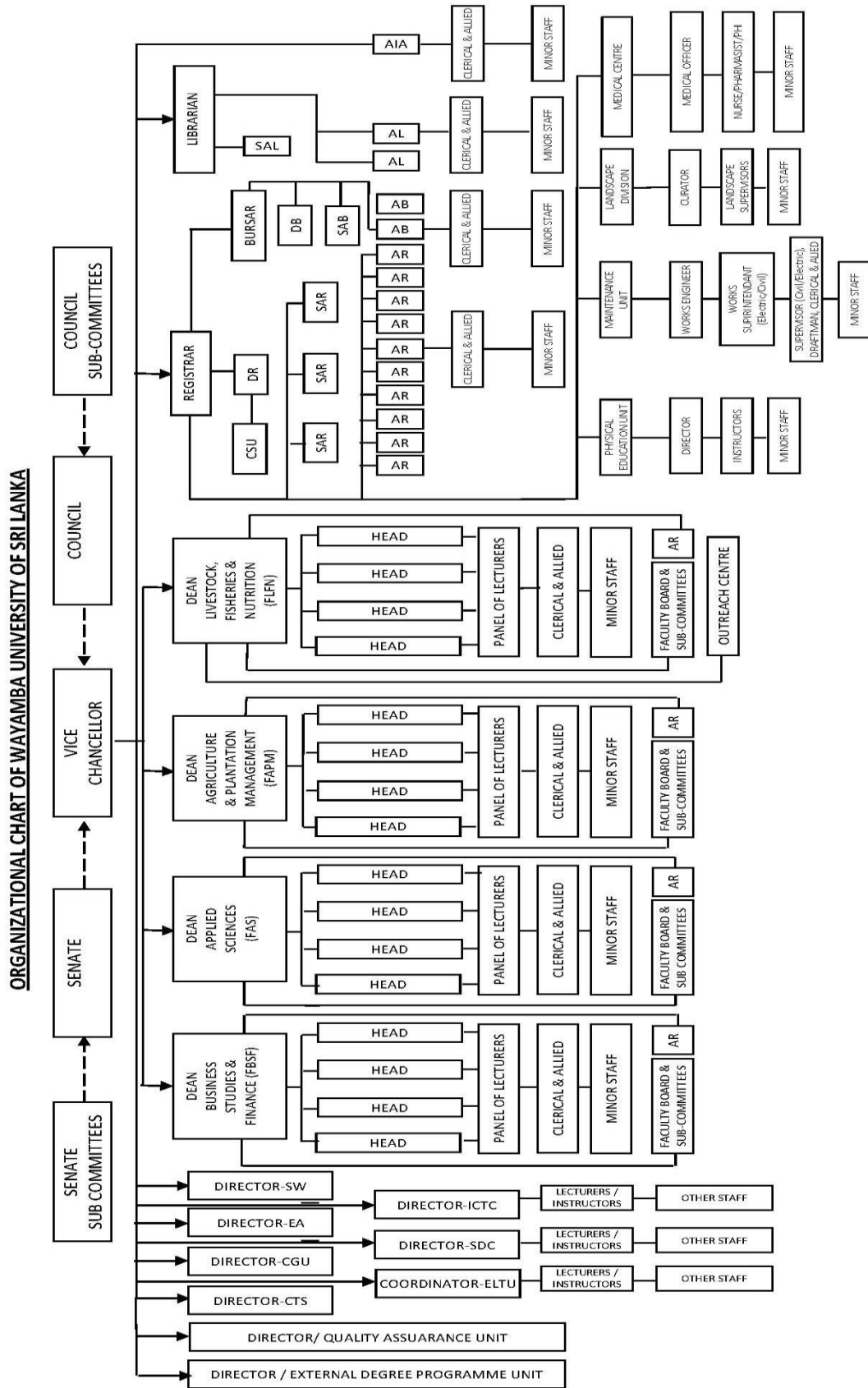
MISSION

"To develop human resources to meet the national development needs through innovative educational programmes, research and outreach programmes"

1. Goals of the Wayamba University of Sri Lanka

- 1. Increase the quality and relevance of degree programmes, both undergraduate and postgraduate, to achieve international recognition.*
- 2. Increase the student access to meet the growing demand for higher education.*
- 3. Improve the degree of employability and enhance entrepreneurship of graduates to satisfy stakeholders.*
- 4. Increase overall productivity, degree of efficiency of resource usage and effectiveness of the services.*
- 5. Acquisition of state-of-the-art resources and empowerment of the university with freedom to be competitive and unique.*
- 6. Rebuild the social capital in the University to promote ethnic cohesion among the undergraduates and staff capturing high quality working environment.*

2. Organizational Chart of the Wayamba University of Sri Lanka



3. OFFICERS OF THE UNIVERSITY - 2016

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 (University of Reading,UK), B.Sc. (Agri) (Lyallpur)*

Deans of Faculties

Faculty of Agriculture & Plantation Management

Prof. D P S T G Attanayake, *Ph.D.,M.Sc. (Uni. of Birmingham,UK),
B.Sc. (Agri) (Peradeniya) Up to 25.08.2016*

Dr. D C Abeysinghe, *Ph.D. (Uni. of Zhejiang,China),
M.Phil, B.Sc. .(Agri)(Peradeniya) From 26.08.2016*

Faculty of Applied Sciences

Prof. E M P Ekanayake, *D.Sc,M.Sc.(Kyushu Uni.,Japan), B.Sc. (Kelaniya)*

Faculty of Business Studies & Finance

Prof. E S Wickramasinghe, *M.Com. (Kelaniya) ,PG Diploma (Colombo), B.A. (Colombo),
Up to 03.03.2016*

Dr. R A Rathnasiri, *Ph.D.(Wuhan Uni., China),M.Phil.,M.A. (Colombo),
B.Com.(Sri Jayawardhanapura) From 04.03.2016*

Faculty of Livestock, Fisheries & Nutrition

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

Registrar

Mr. G Piyaratne, *Master of HRM (Colombo) ,PG Diploma in HRM (Colombo),
B.A.(Peradeniya)*

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 - 2016

Vice - Chancellor

Prof. S J B A Jayasekera

Deans of Faculties

Faculty of Agriculture & Plantation Management - Prof. D P S T G Attanayake ,

Up to 25.08.2016

- Dr. D C Abeysinghe, *From 26.08.2016*

Faculty of Applied Sciences

- Prof. E M P Ekanayake

Faculty of Business Studies and Finance

- Prof. E S Wickramasinghe, *Up to 03.03.2016*

- Dr. R A Rathnasiri, *From 04.03.2016*

Faculty of Livestock, Fisheries & Nutrition

- Dr. M S W De Silva

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

Prof. J M P K Jayasinghe

Dr. L D R D Perera

Registrar (Secretary)

Mr. G Piyaratne

5. Vice-Chancellor's Review

5.1 Brief Introduction

The University was able to see a significant progress during the year 2016. Improvements were achieved in infrastructure development, student numbers, new courses, student and staff training, outreach programmes, providing services to a wider community etc. Further, it was also possible to lay the foundation stone for a Medical Faculty and establish three new departments of study for technology degree programmes. The total student strength in 2016 was 3224 in the four Faculties out of which 1970 were provided with hostel facilities. 1078 students received Mahapola Scholarships and 981 received Bursaries. The University was able to maintain an employment record of our graduates, above 80% mark. The total staff members of the University was 545 out of which 163 were academics, 13 academic support, 32 executives and 337 non-academic staff members. The Vice-Chancellor served as the Chairman of CVCD in the year 2016.

Many student societies were in operation, and were actively working towards achieving their goals. Many social and welfare activities were carried out by individual societies with the participation of member students and staff. Further, some of the societies organized different activities in association with school children, school teachers and the public. Academic staff too organized programmes for school teachers on subject matter in collaboration with the Education Ministries (both Provincial and Central) and the National Institute of Education. Student Unions of all four Faculties organized many art and drama festivals and also several religious festivals and welfare activities. The Faculty of Applied Sciences organized an awards ceremony to appreciate and recognize the past students (Alumni) of the faculty who have rendered significant service to the country and to the society after their graduation. Further, 13 students were suspended from academic work for 1-2 weeks due to misconduct.

In general, university was functioning smoothly during the year 2016 without any major disturbances or delays, completing all academic programmes on time as scheduled.

5.2 Achievements

1. **Purchase of Land:** During 2016 the university was able to purchase three blocks of land from Kuliypitiya and Makandura. A block of 12 acre land adjoining the playground in Kuliypitiya was purchased and plans were developed to construct two students' hostels, staff quarters and technology faculty on this land. Further, another block of land (28 acres) in Labuyaya was purchased to establish the future Faculty of Medicine. A 150 perch block of land was purchased in Makandura to establish the ICTC, ELTU and staff quarters.

2. **Memoranda of Understanding (MOUs):** Several Memoranda of Understanding were signed during the year 2016. They are as follows -
 - a. MoU for Establishment and Management of Incubation and Technology Transfer Center (ITTC) at Makandura West Industrial Park at Makandura between National Enterprise Development Authority (NEDA) and WUSL
 - b. First Amendment to the Agreement on Energy Efficiency and Renewable Energy Potential in the Food Value Chain between Sri Lanka Sustainable Energy Authority and Department of Food Science & Technology, Faculty of Livestock, Fisheries & Nutrition, WUSL
 - c. MoU between Faculty of Agriculture & Plantation Management of WUSL and National Institute of Plantation Management
 - d. MoU on Science and Technology Cooperation between Business Incubation Centre of WUSL and Albion Co. Ltd., Tokyo, Japan
 - e. First Addendum to the MoU between AIA Insurance Lanka PLC (Formerly known as AVIVA NDB Insurance PLC) and WUSL
 - f. MoU between WUSL and Korean Tea Society
 - g. MoU between WUSL and the Myung Won Cultural Foundation, Korea
 - h. MoU between Wayamba University Business Incubation Center and Kookmin University Business Incubation Center of Korea

3. **Wayamba International Conference (WInC):** WInC 2016 was held at the University Auditorium, Kuliyaipitiya on 19th and 20th August, 2016. Foreign participants from 15 countries attended the conference where 302 papers were presented under 08 major themes. Participants from many local universities, state, private and non-governmental institutions too attended the conference and it was a great success.
4. **Proposed Faculty of Medicine:** Foundation Stone was laid for the proposed Faculty of Medicine. It will be established in Kuliyaipitiya, 2km from the Base Hospital. Preliminary work has already been started and construction work will commence in 2017. The faculty will comprise 15 departments of study. The University expects to absorb the 1st batch of students in 2019. It is also expected to upgrade the Base Hospital, Kuliyaipitiya to the status of a Teaching Hospital.
5. **Technology Stream:** Three Departments of Study were established to undertake 3 degree programmes under technology stream, namely, Biosystems Engineering, Engineering Technology and Nano Science Engineering Technology. UGC has already sent 75 students for each program and the academic programs for these students will commence in January/February 2017. It is expected to establish the Faculty of Technology in 2017 and plans are underway to establish this faculty in the newly purchased land near the playground.
6. **Final Phases of Buildings:** Construction work of final phase of Faculty of Agriculture & Plantation Management was commenced. An extension to the Administration Building was commenced and is to be completed by mid-2017. Construction work of final phase of Faculty of Applied Sciences has been completed and due to be handed over soon.
7. **Business Incubation Centre:** Business Incubation Centre was declared opened by Hon. Minister of Higher Education and Highways at Makandura. This centre is expected to cater to the needs of students and staff who would like to start their business enterprises while they are studying at the university. The centre will facilitate during the incubation period of their businesses for about 1 to 2 years. An MOU was signed between WUSL and National Enterprise Development Authority (NEDA) of Ministry of Industry and Commerce to promote joint ventures on entrepreneurial activities of staff and students. Further, the NEDA has agreed to

assist WUSL to establish Business Research and Development (BREAD) Centre with necessary infrastructure, equipment and facilities for students and staff to start their businesses. Work has already been commenced and the centre will be opened in 2017. A Director has been appointed to this centre.

8. **Leadership programs for students and staff:** Two separate programs were organized to develop leadership qualities of students and staff by the Career Guidance Unit and the Staff Development Centre, respectively. The programs were successful and helped students and staff to develop their leadership qualities, skills and improve on their attitudes on various aspects.
9. **Accommodation for Students:** Five hostels were opened during the year 2016. The five hostels could accommodate 2000 students (5 x 400), out of which 3 were given to girls and 2 for boys. Two hostels were built in Makandura, making possible to provide accommodation facilities to all students studying at Makandura premises. However, at Kuliypitiya we could accommodate nearly 80% of the students after providing facility to all 1st, 3rd and 4th year students. Limited number of rooms were available for 2nd years as well. Construction work of 2 more hostels are underway and by the end of 2017 we will be able to give hostel facilities to all students in both premises.
10. **Staff Quarters:** During 2016, Bachelors' Quarters with 10 rooms was completed and given to the academic staff in Kuliypitiya. Further, construction work of 8 houses was commenced and these will be completed by mid-2017. These will be reserved for the Officers of the university, such as Deans, Registrar, Bursar, Librarian etc.
11. **Access road:** Need of an access road to the Makandura premises from Negombo-Kurunegala main road was a priority for the past many years, but non availability of land and funds delayed the progress of this activity. In 2016, we were able to complete it and the access road was declared opened by the Hon. Minister of Higher Education and Highways.
12. **Quality Assurance Unit:** The Internal Quality Assurance Unit was established in 2016 and a Director has been appointed.

13. **Postgraduate Research Degree Programs:** The postgraduate research degree programs were strengthened. By-Laws, rules and regulations were re-structured and revised. Number of student recruitments were increased. Five students (3 Ph.Ds. and 2 M.Phils.) completed their degrees.
14. **Sri Lanka University Games (SLUG):** 12th Sri Lanka University Games 2016 was held from 1st to 13th September at WUSL. Fourteen universities clashed for 35 events under 22 sport categories. The request to hold SLUG was made by the UGC very late, 6 months prior to the scheduled dates of commencement of the games. The university took the challenge and completed it successfully in grand scale. All administrative, academic, non-academic staff and the students gave their fullest support with commitment and interest, until the end of the games. The Physical Education Unit coordinated all activities efficiently and effectively. We also introduced a new item to the SLUG by carrying the SLUG Torch, starting from University of Jaffna to WUSL, passing through all participating universities in the country which took six days, and finally lighting the Games Torch at the inaugural ceremony of SLUG 2016.
15. **Corporate and Strategic Plans:** Corporate and Strategic Plans were developed for 2017-2021 and will be finalized during early 2017.
16. **Foreign Training:** Several academic and administrative staff were sent on foreign training.
17. **Township Project:** The township project proposal which was submitted to the Ministry of Finance in 2013 was successful and Saudi Fund for Development had agreed to fund our proposal. Accordingly, a team from Saudi Fund visited Sri Lanka and also the university, intimated to us that the agreement will be signed by the two parties, probably early 2017. (The agreement was signed on 28th March 2017 at the Head Quarters of Saudi Fund in Riyadh, Saudi Arabia). The financial commitment from Saudi Fund for this project is US\$ 25 million.

5.3 Failure & Justification

1. University was not able to provide sufficient space for canteens. The space available in canteens is not sufficient to cater to the students and staff during rush hours (e.g. breakfast time and lunch).
2. The private security company had not been able to give us a satisfactory service. They were not able to provide sufficient security personnel to cover all security points in the university at any given time.

5.4 Future Plans

1. Plans are underway to commence construction work of Medical Faculty and Technology Faculty. We have given the highest priority to the technology degree programs as we have already started the academic activities. Hence, construction of buildings are in progress. Most of the equipment needed for the courses have been purchased. Buildings of Medical faculty need to be expedited if we are to commence academic work in 2019.
2. The library need to be relocated and this will be done under township project.
3. Need of new quarters for all categories of staff (to be facilitated by the township project).
4. Establishment of Faculty of Graduate Studies.
5. Need to find a solution to the limited water supply at Makandura. Further, water purification units to be installed in both premises.
6. As the numbers of students and staff are increasing year by year, more facilities need to be provided.



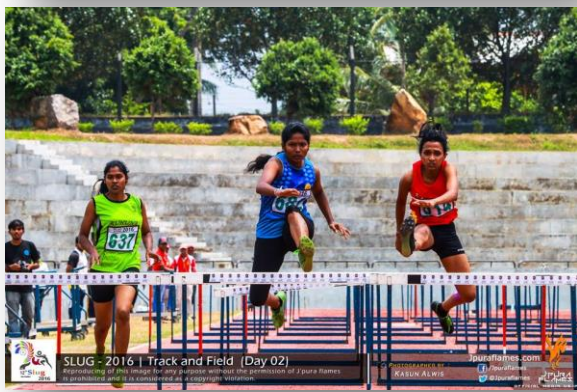
Opening of the Access Road at Makandura



Opening of the Business Incubation Centre



New Hostel at Makandura



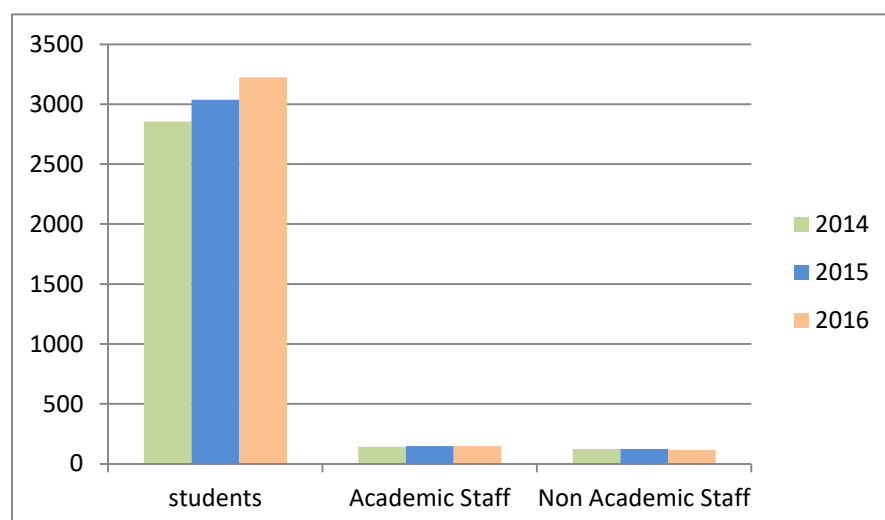


Wayamba International Conference 2016

6. Details of Human Resources & Students – 2016

Faculty	Degree Programme	Total Students	Total Academic Staff	Total Non-Academic Staff
Agriculture & Plantation Management	B.Sc.(Agriculture)	551	37	38
Applied Sciences	B.Sc.(General)	525	43	27
	B.Sc.(Joint Major)			
	B.Sc. (Special) Industrial Management			
	B.Sc. (Special) Mathematics with Statistics			
	B.Sc. (Special) Applied Electronics			
Business Studies & Finance	B.Sc.(Special) Banking & Finance	1739	36	16
	B.Sc.(Special) Business Management			
	B.Sc.(Special) Insurance & Valuation			
	B.Sc.(Special) Accounting & Business Finance			
Livestock, Fisheries & Nutrition	B.Sc.(Food Science & Nutrition)	279	34	37
	B.Sc.(Food Production & Technology Management)	130		
Total		3224	150	118

During the year 2016, the student population was 3224 with a total academic staff of 150 and nonacademic staff of 118 in four faculties. In the years 2015 and 2014, the student population was 3038, 2856 with a total academic staff of 150,143 and non-academic staff of 124,125 respectively. Student population was increased during the year 2016 considering the numbers of the years 2015 and 2014. The four faculties offer 12 degree programmes.



7. Details of Local Students - 2016

Faculty	Degree Programme	Medium	Intake 2016	1 st Year Students	2 nd Year Students	3 rd Year Students	4 th Year Students	No. of Graduated
Agriculture & Plantation Management	B.Sc.(Agriculture)	English	150	139	150	135	112	100
	B.Sc.(Agriculture) (Lateral Entry)	English	-	5	3	-	-	
Applied Sciences	B.Sc. (General)	English	200	147	162	148	68	71
	B.Sc. (Joint Major)	English						113
	B.Sc. (Special) in Industrial Management	English						-
	B.Sc. (Special) in Mathematics with Statistics	English						-
	B.Sc. (Special) in Applied Electronics	English						-
Business Studies & Finance	B.Sc. (Special) Banking & Finance	English	500	494	367	424	454	99
	B.Sc. (Special) Business Management	English						282
	B.Sc. (Special) Insurance & Valuation	English						40
	B.Sc. (Special) Accountancy & Business Finance	English						164
Livestock, Fisheries & Nutrition	B.Sc.(Food Science & Nutrition)	English	110	69	66	87	57	59
	B.Sc. (Food Production & Technology Management)	English	60	26	24	37	43	36
Total			1020	880	772	831	734	964

All degree programmes in Wayamba University of Sri Lanka are being conducted in English from first year to final year. 964 students in two batches were graduated in the convocation held in the year 2016.

8. Details of External Programs conducted by the University in 2016

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.) English Language Teaching Unit – Kuliyaipitiya

- Diploma in English

4.) English Language Teaching Unit – Makandura

- Certificate in English through E-Learning

5.) Information Communication Technology Center – Kuliyaipitiya

- Diploma in Information Technology

6.) Information Communication Technology Center – Makandura

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

7.) Staff Development Center

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

Number of Registered & Completed Students of External Courses - 2016

Course	No. of students registered in 2016
a. Master of Business Administration Programme	126 <i>(Intake X)</i>
b. Postgraduate Diploma in Business Management Programme	120 <i>(Intake XI)</i>
c. B.Sc. (Plantation Management) External Degree Programme	121 <i>(Intake XI)</i>
d. Higher Diploma in Insurance	41 <i>(Intake III)</i>
e. Diploma in Insurance	72 <i>(Intake VIII)</i>
f. Diploma in English	332 <i>(Intake X)</i>
g. Diploma in Information Technology –Kuliyapitiya Premises	100 <i>(Intake II)</i>
h. Diploma in Information Technology – Makandura Premises	132 <i>(Intake VI)</i>
i. Diploma in Food Business & Marketing	25 <i>(Intake III)</i>
j. Professional Diploma in Teaching Technology & Methodology	36 <i>(Intake IV)</i>
k. Diploma in Banking & Financial Studies	28 <i>(Intake II)</i>
l. Diploma in Software Applications Development	27 <i>(Intake II)</i>
m. Diploma in Business Management	43 <i>(Intake I)</i>
m. Certificate Course on Staff Development	20 <i>(Intake IX)</i>
n. Certificate Course in Computer Applications & Skills	75 <i>(Intake VIII)</i>
o. Certificate Course in English through E-Learning	35 <i>(Intakes VI & VII)</i>

9. Details of New Courses Started – 2016

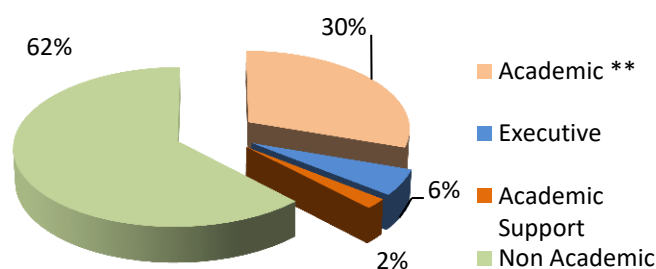
Faculty	Course	Medium	Certificate / Diploma	Degree	Postgraduate Diploma	Master	M. Phil	PhD
Business Studies & Finance	Diploma in Business Management	English	Diploma					
Staff Development Center	Higher Diploma in Teaching Methodology and Educational Management	English	Diploma					

**10. Details of Academic & Academic Support Staff in Faculties
& Units as at 31.12.2016**

Faculty	Department	Approved Cadre	Senior Professor	Professor	Associate Professor	Senior Lecturer	Lecturer/ Lecturer (Prob.)	Instructor	Systems Engineer	Career Advisor	Total Existing Staff	No. of Vacancies
Agriculture & Plantation Management	Dean's Office	2	-	-	-	-	-	-	-	-	0	1
	Agribusiness Management	8	-	2		4	3	-	-	-	9	0
	Biotechnology	9	-	1	1	2	4	-	-	-	8	1
	Bio-systems Engineering	6	-	-	-	1	-	-	-	-	1	5
	Horticulture & Landscape Gardening	10	1	-	-	5	4	-	-	-	10	0
	Plantation Management	12	-	1	-	4	4	-	-	-	9	3
Applied Sciences	Dean's Office	1	-	-	-	-	-	-	-	-	0	1
	Computing & Information Systems	10	-	-	-	6	1	-	-	-	7	3
	Electronics	9	1	2	-	5	1	-	-	-	9	0
	Industrial Management	15	-	-	-	10	2	-	-	-	12	3
	Mathematical Sciences	14	-	-	1	6	5	-	-	-	12	2
	Engineering Technology	5	-	-	-	1	1	-	-	-	2	3
	Nano Technology	5	-	-	-	1	-	-	-	-	1	4
Business Studies & Finance	Dean's Office	1	-	-	-	-	1	-	-	-	1	0
	Accountancy & Business Finance	11	-	-	-	5	5	-	-	-	10	1
	Banking & Finance	8	-	-	-	4	3	-	-	-	7	1
	Business Management	11	-	-	1	6	4	-	-	-	11	0
	Insurance & Valuation	7	-	-	-	2	5	-	-	-	7	0
Livestock, Fisheries & Nutrition	Dean's Office – Bio-Statistics & Agronomy Unit	2	-	-	-	1	1	-	-	-	2	0
	Applied Nutrition	10	-	-	-	5	4	-	-	-	9	1
	Aquaculture & Fisheries	8	1	-	-	4	1	-	-	-	6	2
	Food Science & Technology	11	-	1	-	8	1	-	-	-	10	1
	Livestock & Avian Sciences	8	-	-	-	4	3	-	-	-	7	1

Faculty	Department	Approved Cadre	Senior Professor	Professor	Associate Professor	Senior Lecturer	Lecturer/ Lecturer (Prob.)	Instructor	Systems Engineer	Career Advisor	Total Existing Staff	No. of Vacancies
English Language Teaching Unit	English Language Teaching Unit – Kuliypitiya	4	-	-	-	2	2	-	-	-	4	0
	English Language Teaching Unit – Makandura	3	-	-	-	-	-	1	-	-	1	2
Information Communication Technology Center	Information Communication Technology Center - Kuliypitiya	5	-	-	-	-	2	1	1	-	4	1
	Information Communication Technology Center - Makandura	6	-	-	-	-	2	3	1	-	6	0
Physical Education Unit		5	-	-	-	-	-	4	-	-	4	1
Career Guidance Unit		1	-	-	-	-	-	-	-	1	1	0
Total		207	3	7	3	82	59	9	2	1	170	37

The Wayamba University of Sri Lanka worked towards its goals with the assistance of 544 staff members comprising 30% academic, 2% academic support, 6% executive and 62% as nonacademic staff.

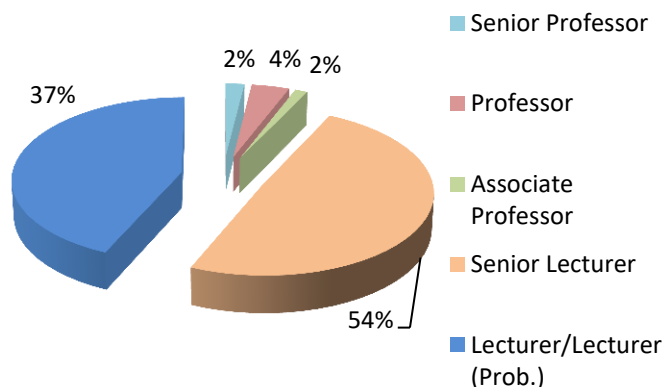


Staff Strength of the University

2016

** Library Academic Staff also included in this category

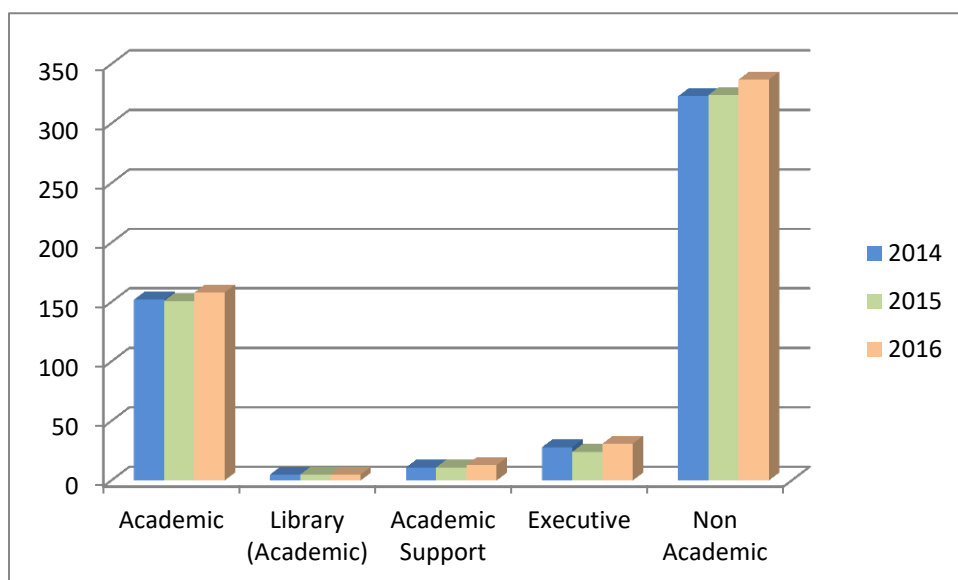
The proportional distribution of the academic staff among Senior Professors, Professors, Associate Professors, Senior Lecturers and Lecturers were 2%, 54, 2%, 54%, 37% respectively.



Academic Staff strength – 2016

Comparison of Staff in the University during the period from 2014-2016

Staff Category	2014	2015	2016
Academic	152	151	158
Library (Academic)	05	05	05
Academic Support	11	11	13
Executive	28	24	32
Non Academic	323	324	338
Total	519	515	546

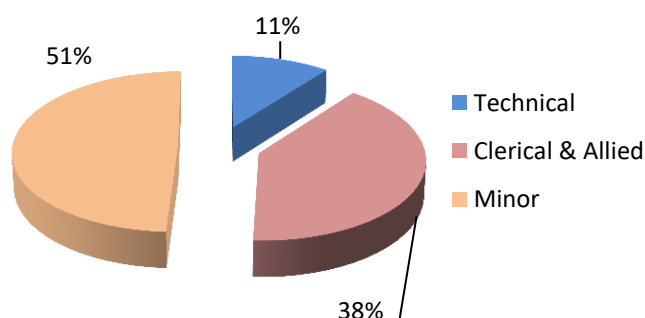


11. Details of Non Academic Staff as at 31.12.2016

Faculty/Branch	Executive Staff	Technical Staff	Clerical & Allied Staff	Minor Staff
Vice Chancellor's Office	1	-	1	1
Registrar's Office	2	-	1	2
Academic Establishment Branch	2	-	5	1
Non Academic Establishment Branch	1	-	4	1
General Administration Branch	1	-	5	5
Capital Works Branch	1	-	2	1
Academic Branch	1	-	2	1
Common Support Unit - Makandura	2	-	2	3
Internal Audit Branch	1	-	3	1
Career Guidance Unit	-	-	1	-
External Affairs	-	-	1	-
Financial Branch - Kuliyaipitiya Premises	4	-	11	2
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	10	11
Faculty of Agriculture & Plantation Management	2	4	10	24
Faculty of Business Studies & Finance	1	1	8	7
Faculty of Livestock, Fisheries & Nutrition	2	9	10	19
Examination Services	1	-	4	2
Library - Kuliyaipitiya Premises	1	-	8	11
Library - Makandura Premises	-	-	4	4
Information Communication Technology Centre - Kuliyaipitiya Premises	-	2	2	2
Information Communication Technology Centre - Makandura Premises	-	1	1	2

Faculty/Branch	Executive Staff	Technical Staff	Clerical & Allied Staff	Minor Staff
English Language Teaching Unit - Kuliypitiya Premises	-	-	1	1
English Language Teaching Unit - Makandura Premises	-	-	1	1
Health Services - Kuliypitiya Premises	-	3	1	1
Health Services - Makandura Premises	-	3	-	1
Physical Education Unit	1	-	1	7
Staff Development Center	-	-	1	-
Student & Staff Welfare	1	-	5	2
Maintanace Division - Kuliypitiya Premises	2	6	5	33
Maintanace Division - Makandura Premises	-	1	1	7
Hostel - Kuliypitiya Premises	-	-	3	2
Hostel - Makandura Premises	-	-	2	2
Total	32	36	128	174

The proportional distribution of the Non Academic staff (excluding the executive staff there were 338 staff members in 2016) among Technical, Clerical & Allied and Minor staff members were 11%, 38% and 51% respectively.



Non Academic Staff strength - 2016

12. Library

12.1 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 Kuliypitiya premises and the other Library is serving for Faculty of Agriculture and Plantation Management and Faculty of Livestock, Fisheries & Nutrition at Makandura Premises.

12.2 Building

12.2.1 The Library at Kuliypitiya

The Library at Kuliypitiya was established on the first floor of the old administrative building. The entire floor area of the Library building has 7326 square feet approximately and capacity of seating is 91 seats.

12.2.2 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 separate two storied buildings, the floor area is 7200 square feet approximately and seating capacity.

12.3 New Achievements

- Mrs. S. Pathiraja, Assistant Registrar/Library Services successfully completed the Diploma in English for Professionals conducted by Sri Lanka Institute of Development Administration (SLIDA)
- The library verification and stock taking has been done successfully in Main Library, Kuliypitiya.

12.4 Staff

New Appointments

- Mr. U.W.A.C.C. Ubesingha was appointed as Temporary Programmer cum System Analyst with effect from 28th August 2016.
- Mr. T.C. Ratnayaka, Mrs. B.M.C.M. Balasooriya, Ms. G.P.S.C. Pathiraja Mrs. M.N.H. Ganga Niroshinee were appointed as Library Attendent Gr. II with effect from 1st August 2016.

Transfers

- Mrs. M.N.H. Ganga Niroshinee Library Attendent transferred from the Main Library, Kuliyapitiya to the Library, Makandura Premises with effect from 19th September 2016.
- Ms. P.M.C.E. Pathiraja, Library Information Assistant Registrar transferred from the Allied Health Science Library, University of Colombo to the Library, Wayamba University of Sri Lanka with effect from 1st November 2016.

Sabatical Leave

- Mr. WGP Gamlath, Librarian assumed duties on 25th February 2016 after his Sabatical leave.

Overseas Leave

- Mrs. WM Thusithakumari, Senior Assistant Librarian 19th – 20th May 2016. Registration for Ph.D Degree Programme at Bharathidasan University, Trichy, India.

Promotions

- Mr. H.M. Herath Banda, Labourer was promoted to Grade I with effect from 01st January 2016.

Resignations

- Mrs. N.Y.K Herath has resigned from her service on 29th February 2016.

12.5 Library Orientations

Library Orientation Programmes were successfully completed for the new intake (2016) of both premises as follows:

- Faculty of Livestock Fisheries and Nutrition: on 02nd February 2016 at Makandura Library.
- Faculty of Agriculture and Plantation Management: on 11th February 2016 at Makandura Library.
- Faculty of Business Studies & Finance, on 28th March 2016, 4th April 2016, 2nd May 2016, 19th May 2016 and 6th-8th June 2016 at Main Library.

12.6 Research and Publications

- Mr. WGP Gamlath, Librarian published a book title ගුරු ගුණ සරණිය, 2015.
- Mr. WGP Gamlath, Librarian published an article on “තෙතෙන” මංගල කලාපය (The third eye) title ආසියාවේ ආශ්චර්යය හෙවත් ලෝකෙන් උතුම් රට, අද හා මතු රට 03-07pp. and 40-43pp.
- Mr. WGP Gamlath, Librarian published an article on මහාචාර්ය ගුණපාල ධර්මසිරි ජීවිතය හා දර්ශනය උපහාර කලාපය, ජේරාදෙණිය විශ්වවිද්‍යාලය 2016. Title බෝධිසත්ව ගුණෝපේත කල්පයාණමිත්තර ගුරුතුමා 122-133pp.
- Mrs. WM Thusithakumari, Senior Assistant Librarian, Mr. KGI Jayawardhana, Assistant Librarian and Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated and presented papers in the **International Conference of University Librarians’ Association ICULA 2016** 9th – 10th March 2016, at University Library, Jaffna.
- Mr. W.Punyawardena Senior Assistant Librarian published a research paper on **The Interpersonal Relationships of University Library Assistants with University Community in Sri Lanka** : in proceedings of ARSULA 2016 - 04.
- Mr. W.Punyawardena Senior Assistant Librarian published a research paper on **The Influence of Salary and other Benefits on Job Satisfaction among University Library Assistants in Sri Lanka** : in proceeding (on-line) ICSS 2016.

- Mrs. WM Thusithakumari, and Mrs. DGAS Malkanthi/Senior Assistant Librarians, Mr. KGI Jayawardena/ Assistant Librarian published a research paper on **Assessing the Effectiveness of Information Literacy Skill Development Programme on the Learning of New Intake: Special Reference to Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka** held on 2nd September 2016 at University of Colombo. ARSULA 2016 - 08.
- Mrs. WM Thusithakumari, Senior Assistant Librarian presented a research paper at the 3rd International Conference on Social Sciences 2016 (ICSS 2016) – **Access and usage of Online Databases in Wayamba University Library Network: a study** held on 30th September 2016 & 1st October 2016.
- Mrs. WM Thusithakumari, Senior Assistant Librarian and Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, were participated and presented research paper on **Accessing the user satisfaction of Information Literacy Skill Development Programme: special reference to Faculty of Business Studies and Finance, Wayamba University of Sri Lanka** in the International Conference on Library and Information Management (ICLIM) 2016 21st – 23rd October 2016, at Department of Library and Information Science – University of Kelaniya.

12.7 Workshops Attended

- Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated in the workshop on **Resource Description and Access** on 25th January 2016, at National Library and Documentation Services Board.
- Mr. DPM Dasanayaka and Mr. HAPP Hettiarachchi Library Attendants/ Makandura Library attend two days (Residential) workshop **Professional Development & Experimental Training Programme** 11th and 12th February 2016 at Belihuloya
- Mr. WMAS Bandara, Library Information Assistant / Makandura Library, participated in the **One day workshop for the Library Assistants Organized by the University Librarians Association (ULA) of Sri Lanka** on 25th February 2016, at Postgraduate Institute of Humanities and Social Sciences (PGIHS) – University of Peradeniya.

- Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated in the workshop on **Training Core Trainers on Professional Conduct and Ethics** on 23rd -25th March 2016 at Hotel Renuka Colombo.
- Mrs. WMDS Dayananda, Mr. YMAG Yapa Library Information Assistants participated on conference on **තොරතුරු ජ්‍යෙෂ්ඨ උදෙසා සංවිධාකරණය භාවිතයට ගැනීම** on 26th May 2016 at National Library and Documentation Services Board.
- Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated in the workshop on **Skill Development for Research** on 16th March 2016 at Regional Center for Strategic Studies.
- Mrs. WM Thusitha Kumari, Senior Assistant Librarian and Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated in the course on **Certificate in Data Analysis Using SPSS** conducted by Staff Development Centre – WUSL Makandura Premises.
- Mrs. WM Thusithakumari, Senior Assistant Librarian, Mrs. DGAS Malkanthi, Senior Assistant Librarian, Mrs. S. Pathiraja Assistant Registrar/Library Services, participated in the **National Conference on Library and Information Studies (NACLIS) 2016** 23rd June 2016, at Sri Lanka Foundation Institute.
- Mrs. S. Pathiraja, Assistant Registrar/Library Services participated workshop on **Administrative Writing for Administrative Staff of University System** on 3rd – 4th August 2016 at National Centre for Advance of Studies in Humanities and Social Sciences.
- D Mrs. WM Thusithakumari, Senior Assistant Librarian participated in the short course under Malaysian Technical Cooperation on **Developing & Managing e.Library (D Mel) Programmer (MTCP) From Sri Lanka**. 06th – 21st 2016 August (16) days hold on Multimedia University Cyberoya, Malaysia.

- Mr. W. Punyawardena Senior Assistant Librarian/ Makandura Library, participated in the **3rd International conference on Social Sciences, (ICSS) 2016** 30th September – 01st October 2016, at Faculty of Social Sciences – University of Kelaniya.
- Mr. W. Punyawardena Senior Assistant Librarian/ Makandura Library, participated in the seminar on **Scientometric Indicators : evaluation of research publications, individual scientist and research institutions through SCOPUS** 06th October 2016, at National Science Foundation.
- Mrs. S. Pathiraja, Assistant Registrar/Library Services, Mr. U.W.A.C.C. Ubesingha, Temporary Programmer cum System Analyst, Ms. Wimala Jayasinghe, Mrs. SPJ Muthugalage / Senior Staff Assistant, Mr. JAD Weerawardhana, Mr. KDN Jayawardhana, Staff Assistant, Mr. JAS Jayasinghe Mrs. HAN Wijekoon, Mrs. JA Nilanthi Jayakody, Ms. TRPD Wijesinghe, Mr. WMAS Bandara, Mrs. WMDS Dayananda, Mr. YMAG Yapa Library Information Assistants participated in the workshop on **“Cataloging and Circulation using KOHA database new version”** on 25th-27th October 2016 at Main Library , Wayamba University of Sri Lanka.
- Mrs. WM Thusithakumari, Senior Assistant Librarian participated workshop on **New trends in Library space Design : Library Design with Low cost or No Budget** 21st – 22nd November 2016, NILIS, University of Colombo.
- Mrs. DGAS Malkanthi, Senior Assistant Librarian/ Makandura Library, participated in the workshop on **Promotion of Professional Conducts and Ethics among Library and Information Science Professionals in Sri Lanka** on 28th September 2016 at Jaffna Public Library Auditorium.

12.8 Workshops / Training Programmes / Seminars conducted

- Mr. WGP Gamlath, Librarian, Mrs. WM Thusithakumari, Senior Assistant Librarian, Mrs. DGAS Malkanthi, Senior Assistant Librarian, Mr. K.G.I. Jayawardana, Assistant Librarian, conducted a workshop on **“Cataloging and Circulation using KOHA database new version”** on 25th -27th October 2016 at Main Library, Wayamba University of Sri Lanka.

- Mrs. WM Thusithakumari, Senior Assistant Librarian, Mrs. DGAS Malkanthi, Senior Assistant Librarian, conducted workshop on **Literature Search** for Department of Accounting, Wayamba University Sri Lanka on 29th November 2016.

12.9 Registered Users

a). Library at Kuliypitiya

Users	Till 31.12.2016	In 2016
Students	2067	451
Academic Staff		
Permanent	85	01
Temporary	32	28
Executive Staff	37	03
Non- Academic Staff	145	10

b). Library at Makandura

Users	Till 31/12/2016	In 2016
Students	850	235
Academic Staff		
Permanent	71	04
Temporary	85	36
Administrative Staff	03	01
Nonacademic Staff	79	03

12.10 Books and Periodical Vote

Library Allocation

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

Expenditure

a). Main Library at Kuliypitiya

Books	Rs.821,634.00	216 Numbers
Periodicals	Rs. 4,590.00	On-line databases
Total Expenditure	Rs. 1,316,646.98	

b). Library at Makandura

Books	Rs. 5,82,540.00	48 Numbers
Periodicals	Rs. 13660.00	On-line databases
Total Expenditure	Rs. 5,96,200.00	

12.11 Book Stock

a). Library at Kuliypitiya

Total Number of book stock as at 31.12.2016 according to the Accession Register as follows.

Total collection of the Library at Kuliypitiya	38719
Donations in Year 2016 (No of Books)	368

b). Library at Makandura

Total collection of the Library at Makandura	18852
Donations in Year 2016 (No of Books)	88

12.12 Income

Library Fines

a.) The Library at Kuliypitiya

Lost books recoveries	Rs.	5630.00
Duplicates of library tickets	Rs.	750.00
Library Fines (Late Charges)	<u>Rs.</u>	<u>57,750.00</u>
Total	Rs.	64,130.00

Photocopy Service

Total income by 31-12-2016	<u>Rs.</u>	<u>1,15,400.00</u>
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Print-out Service

Total income by 31-12-2016	Rs.	3165.00
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b). The Library at Makandura

Lost books recoveries	Rs.	<u>450.00</u>
Duplicates of Library tickets	Rs.	<u>425.00</u>
Library Fines (Late Charges)	Rs.	<u>2925.00</u>
Total	Rs.	<u><u>3800.00</u></u>

Photocopy Service

Total income by 31-12-2016 Rs. 10750.00

Total Income for the both premises Rs. 1,97,245.00

12.13 Statistics of Binding Section (Conservation & Preservation)

No of books bound : 207

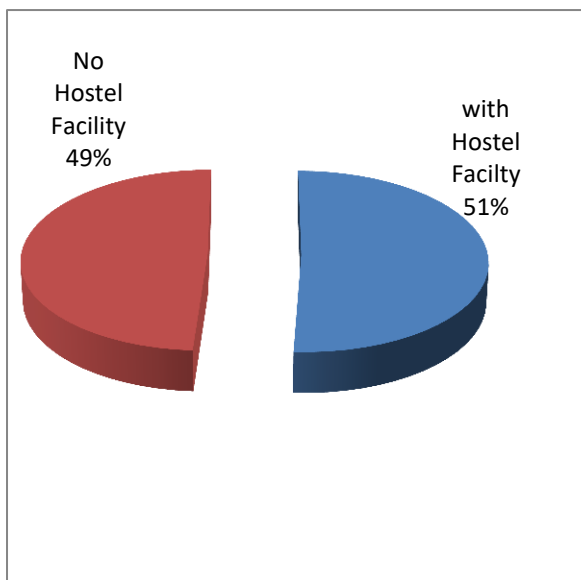
12.14 Library Staff as at 31.12.2016 (Academic, Academic Support & Administrative Staff)

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

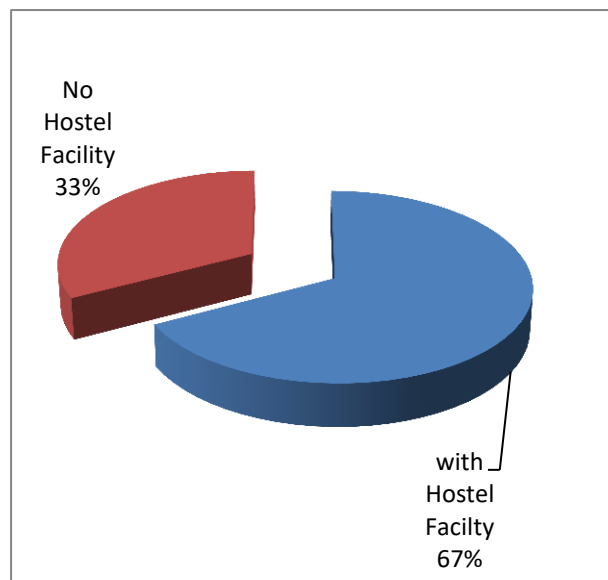
13. Hostel Accommodation for Undergraduates – 2016

Name	No. can be Accommodated		No. Occupied (as at 31st December 2016)	
	Male	Female	Male	Female
<i>Kuliyapitiya Premises</i>				
Chithradevi Hostel	60		60	
Swarnapali Hostel	60		60	
New Hostel (100 Rooms) Boys	400		182	
New Hostel (100 Rooms) Girls		400		378
New Girls I Hostel		80		98
New Girls II Hostel		80		98
Deegagamini Hostel		56		56
Pandukabhaya Hostel		60		60
<i>Makandura Premises</i>				
Biso Bandara I Hostel		60		60
Biso Bandara II Hostel		60		60
Sapumal Bandara I Hostel	60		60	
Sapumal Bandara II Hostel	60		60	
New Hostel (100 Rooms) Boys	400		198	
Viharamaha Devi Hostel		400		380
New Hostel (40 Rooms)		160		160
Total	1040	1356	620	1350

Total Male and Female students in the University in the year 2016 were 1218 and 2006 respectively. Among them 620 male students and 1350 female students were given the University hostels as at 31.12.2016. Generally the University provides hostel facilities for first and final year students considering the distance from the residence.



Hostel Facility – Male

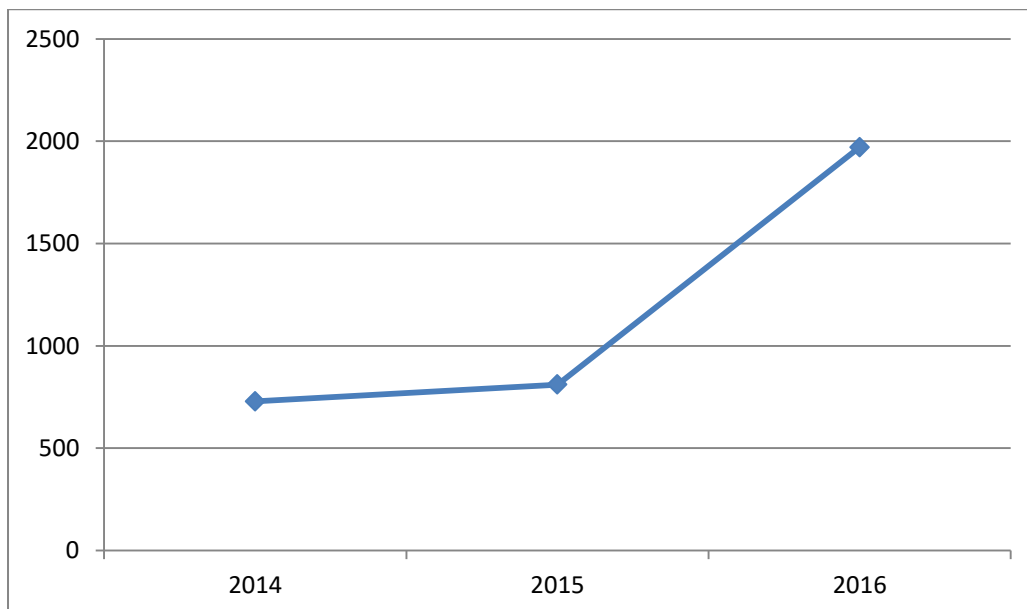


Hostel Facility - Female

Comparison of Hostel Accommodation of Undergraduates during the period from 2014-2016

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

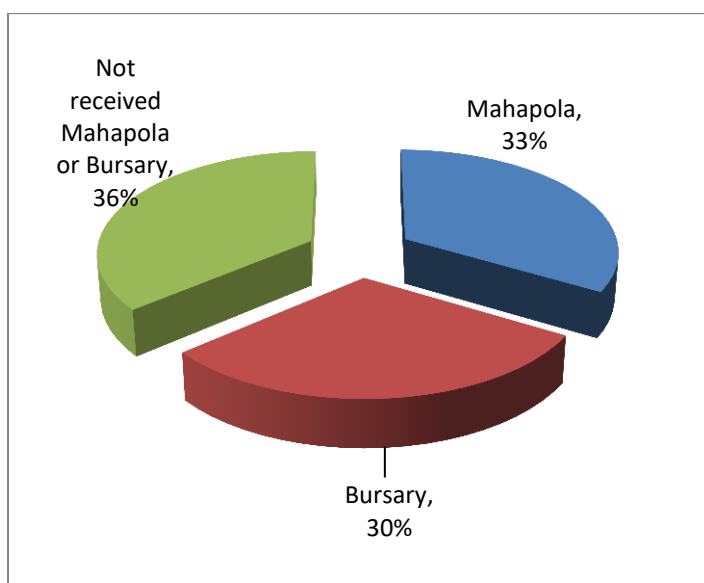
Total students received hostel facility 2014-2016



14. Number of Bursary/ Mahapola scholarships recipients - 2016

Faculty	Mahapola	Bursary
Agriculture & Plantation Management	120	169
Applied Sciences	62	265
Business Studies & Finance	726	485
Livestock, Fisheries & Nutrition	170	62
Total	1078	981

Among the total students in the University in 2016 (3224 students), 1078 students were Mahapola scholarships recipients and 981 students were Bursary recipients. i.e. 33% were Mahapola scholarship recipients and 30% were Bursary recipients among the total students in the year 2016.



Bursary/ Mahapola scholarships recipients - 2016

Comparison of Total number of Bursary & Mahapola scholarship recipients during the period from 2013-2016

Faculty	Bursary				Mahapola			
	2013	2014	2015	2016	2013	2014	2015	2016
Agriculture & Plantation Management	128	141	179	169	89	78	95	120
Applied Sciences	357	227	255	265	52	61	61	62
Business Studies & Finance	599	621	490	485	397	506	683	726
Livestock, Fisheries & Nutrition	216	84	65	62	76	176	190	170
Total	1300	1073	989	981	614	821	1029	1078

15. Details of Research, Innovation and Publications

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	1	31
2	No. of publications in refereed non-indexed Journals	16	9
3	No. of publications in refereed indexed e-journals	-	4
4	No. of publications in refereed non-indexed e-journals	-	4
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	170	9
	No. of abstract publications	181	32
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	1

15.1 Faculty of Agriculture & Plantation Management

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	12
2	No. of publications in refereed non-indexed Journals	6	7
3	No. of publications in refereed indexed e-journals	-	-
4	No. of publications in refereed non-indexed e-journals	-	4
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	76	4
	No. of abstract publications	22	11
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-

15.2 Faculty of Applied Sciences

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	1	7
2	No. of publications in refereed non-indexed Journals	5	-
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	35	2
	No. of abstract publications	50	1
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	1

15.3 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	3	-
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	51	1
	No. of abstract publications	1	-
6	No. of Book Chapters published	-	-
7	No. of Books/Text Books published in the area of expertise	By a Publisher	-
		By an author	-

15.4 Faculty of Livestock, Fisheries & Nutrition

	Publication Category	Number	
		Published Local	Published Foreign
1	No. of publications in refereed indexed Journals	-	12
2	No. of publications in refereed non-indexed Journals	2	2
3	No. of publications in refereed indexed e-journals	-	4
4	No. of publications in refereed non-indexed e-journals	-	-
5	Presentations and Conference Proceedings		
	No. of papers published as full paper	7	-
	No. of abstract publications	95	20
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	-

15.4 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	-	-
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	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	-

16. Postgraduate Degrees Completed by Academic Staff - 2016

16.1 Faculty of Agriculture & Plantation Management

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2016	Postgraduate degrees completed in the year 2016	
		Local	Foreign
Ph.D.	24	-	-
M.Phil.	02	01	-
M.Sc./MBA	04	-	-
PG Diploma	-	-	-
Total	30	01	-

16.2 Faculty of Applied Sciences

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2016	Postgraduate degrees completed in the year 2016	
		Local	Foreign
Ph.D./D.Sc./D.Eng.	20	-	01
M.Phil.	05	02	-
M.Sc./MBA	12	-	-
PG Diploma	-	-	-
Total	37	02	01

16.3 Faculty of Business Studies & Finance

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2016	Postgraduate degrees completed in the year 2016	
		Local	Foreign
Ph.D.	07	-	-
M.Phil.	-	-	-
MBA/M.Com./M.Sc./M.S.Sc./ MFA/MA	12	01	-
PG Diploma	-	-	-
Total	19	01	-

16.4 Faculty of Livestock, Fisheries & Nutrition

Subject	No. of Academics who have achieved postgraduate degrees as at 31.12.2016	Postgraduate degrees completed in the year 2016	
		Local	Foreign
Ph.D.	13	-	
M.Phil.	10	-	
M.Sc.	05	-	
PG Diploma	-	-	
Total	28	-	

17. Details of Awards Received

Subject	No. of Awards	No. of Academics	No. of Students
a. Local Awards	-	-	-
b. National Awards	02	01	-
c. International Awards	01		-
d. Other	-	-	-
Total	03	01	-

17.1 Faculty of Applied Sciences

Subject	No. of Awards	No. of Academics	No. of Students
a. Local Awards	-	-	-
b. National Awards	02	01	-
c. International Awards	01		-
d. Other	-	-	-
Total	03	01	-

International Award

Mr. J.R.K.C. Jayakody - Best paper award at IEEE MERCon 2016 (Moratuwa Engineering Research Conference)

National Awards

Mr. J.R.K.C. Jayakody - Postgraduate Achievers Award , significant achievements of a postgraduate(Msc,MBA, MPhil or PhD) student during the past year of Computer Science and Engineering Department of Moratuwa University

Outstanding Performance recognition Award, Recognizing the Award win in IEEE MERCon 2016

18. Department of Physical Education

18.1 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

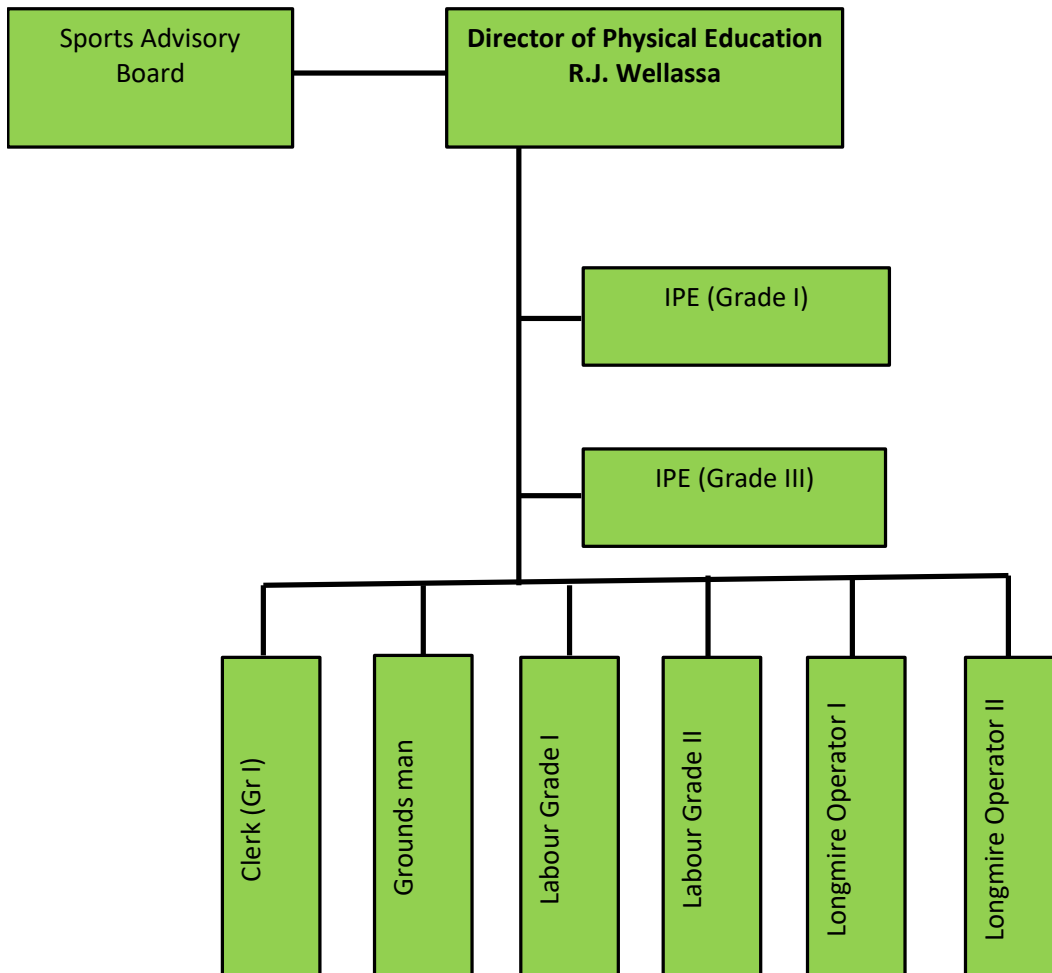
18.2 Our Vision:

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

18.3 Our Mission:

Using the Physical Education programs to achieve our vision.

18.4 Department of Physical Education team structure



18.5 Visiting Instructors

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

During 2016, our Department recruited 09 qualified visiting instructors for our work force and they actively contributed to the coaching of following events.

<i>Sport</i>	<i>Name</i>	<i>Qualifications</i>
1. Baseball	Mr. KS Kumara	Coach – Under 18 National Baseball Team
2. Badminton	Mr. MRM Perera	Captain, Badminton Team, WUSL
3. Carrom	Mr. BDR Kumara	National Champion of Carrom
4. Elle	Mr. G Wimalasiri	National Best Player of NWP
5. Hockey	Mr. WSMD Botheju	Member of SL Air Force Hockey Team
6. Karate	Mr. WSR Fernando	International Black Belter
7. Rugger	Mr. BMBD Bandara	Qualified Level 02 Rugby Coach
8. Swimming	Mr. NMJK Nawarathne	Swimming Coach – Shilpashalika
9. Table tennis	Mr. TMKPB Tennakoon	School Coach
10. Weightlifting	Mr. LRCLK Lianagedara	National player
11. Wrestling	Mr. RAA Priyantha	National Player

18.6 Annual Sports programs

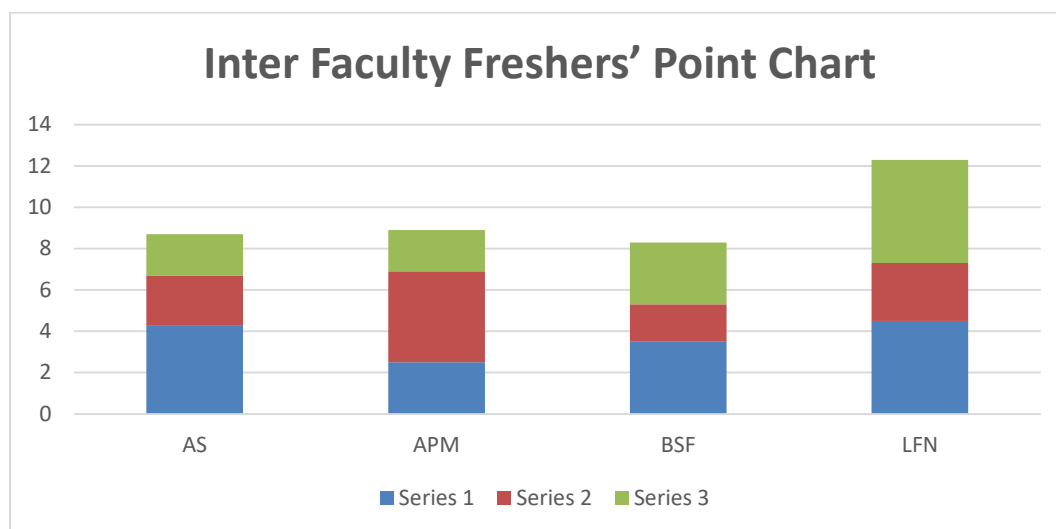
18.6.1 Inter Faculty Freshers' Championships -2016

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 Championships to encourage fresher's students for University sports activities.

In this year also, Inter Faculty Fresher's Championships was organized by the department including 18 sports events for men and women teams.

01. Badminton (M/W)
02. Basketball (M/W)
03. Carrom (M/W)
04. Chess (M/W)
05. Cricket
06. Elle (M/W)
07. Football
08. Netball
09. Table tennis (M/W)
10. Volleyball (M/W)
11. Weightlifting

It was held during 28th March to 05th April 2016 at Kuliypitiya and Makandura University premises.



Inter Faculty Freshers' Championship, Final Result

- Champion** - Faculty of Business Studies & Finance
- 1st Runner-up - Faculty of Applied Sciences
- 2nd Runner-up - Faculty of Agriculture & Plantation Management
- 4th Place - Faculty of Livestock Fisheries & Nutrition

Inter Faculty Freshers' Participation 2016

2016	FACULTY				TOTAL
	APM	BSF	AS	LFN	
Men	45	88	71	26	230
Women	70	41	51	47	209
Total	115	129	92	50	443
Number of Registration	150	495	162	94	901
Percentage of Participation	76.66%	26.06%	38.27%	53.19%	49.16%

18.6.2 Inter Faculty Championships – 2016

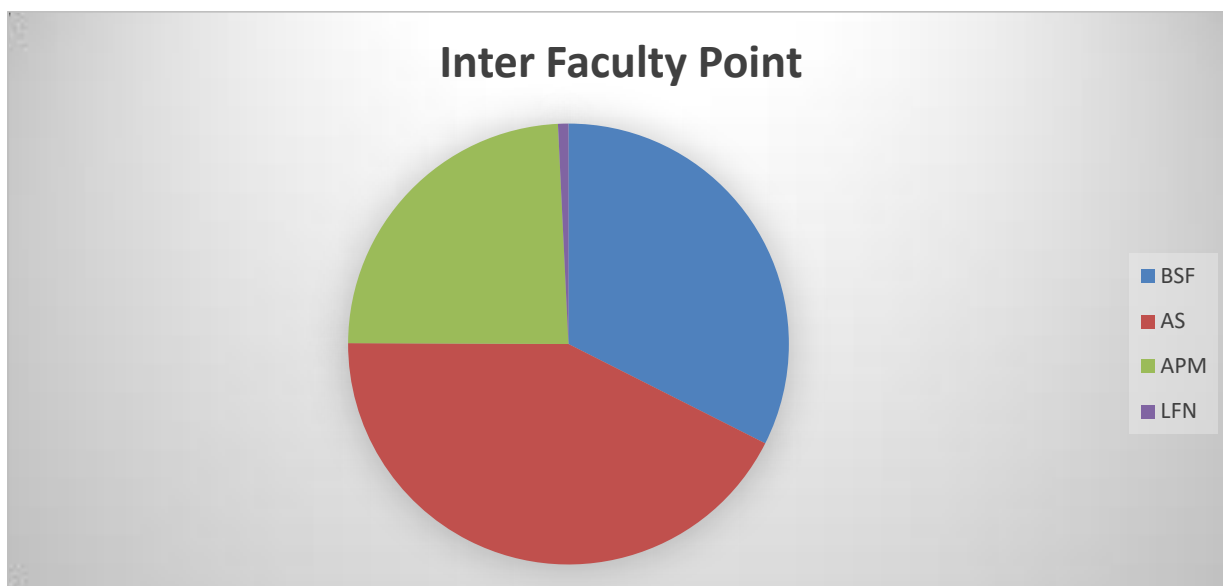
Inter Faculty Championships was held on 26th May to 04th June 2016 at University premises and Shilpa Shalika Sports Complex. Twenty three sports events were conducted including Swimming (M/W) & Track & field.

01. Badminton (M/W)
02. Basketball (M/W)
03. Carrom (M/W)
04. Chess (M/W)
05. Cricket
06. Elle (M/W)
07. Football
08. Netball
09. Swimming (M/W)
10. Table tennis (M/W)
11. Track and Field (M/W)
12. Volleyball (M/W)

Inter Faculty Final Result

- Champion** – Applied Sciences
- 1st Runner-up** – Business Studies & Finance
- 2nd Runner-up** – Agriculture & Plantation Mgt.
- Fourth Place** – Livestock Fisheries & Nutrition

Inter Faculty Point Chart



Inter Faculty Participation 2016

2016	FACULTY				TOTAL
	APM	BSF	AS	LFN	
Men	59	80	68	52	259
Women	40	38	35	29	142
Total	99	118	103	61	401
Number of Registration	561	1757	504	411	3320
Percentage of Participation	17.64%	6.71%	20.43%	14.84%	12.07%

18.6.3 Sri Lanka University Games - 2016

12th Sri Lanka University Games was organized by Wayamba University of Sri Lanka with Sri Lanka Universities Sports Association (SLUSA) from 1st to 13th September 2016. Fourteen Universities clashed for 35 sports events under 22 sports categories.

Achievements in– Sri Lanka University Games - 2016

Overall Achievement: 08th place among 14 Universities.

Individual Events

Name	Event	Position
E.M.R.P. Bandara	Karate 84 Kg (Men)	First
D.R.S.V. Rajakaruna	Swimming(W) 50m Backstroke	Third
D.R.S.V. Rajakaruna	Swimming(W) 100m Breaststroke	Second
D.R.S.V. Rajakaruna	Swimming(W) 100m backstroke	First
C.G.V. Subasitha	Weightlifting (+105kg)	Second
L.S. Gunathilaka	Weightlifting (+105kg)	Third
S.N.M.M.P.K.Nawarathna	Wrestling 52kg	Third
M.M.S.R. Bandara	Wrestling 57kg	Third
H.M.P.S.Bandara	Wrestling 61Kg	First
E.M.R.P. Bandara	Wrestling 70Kg	Second
K.N.G. Premarathna	Wrestling 125Kg	Second

Team Events

Event	Position
Elle (M)	1 st Runner up
Elle (W)	1 st Runner up
Baseball	2 nd Runner up
Badminton (W)	Quarter Final
Table Tennis (W)	Quarter Final
Table Tennis (M)	Quarter Final
Cricket	Quarter Final
Netball	Quarter Final

18.7 Other Tournaments

During the reporting year, our students were participated f in following outside tournaments in the purpose of enhance their experiences and abilities.

- Kelaniya FASTER Badminton Championship (M / W) –University of Kelaniya
- Table Tennis Championship – University of Kelaniya
- UMISF Mora Badminton Tournament – University of Moratuwa
- Mora International Basketball Championship - University of Moratuwa
- Kelaniya Hockey 6s - University of Kelaniya
- Moratuwa Hockey 7s - University of Moratuwa
- Academic Rugby Sevens - University of Moratuwa
- J Pura 3x3 Basketball Tournament – University of Sri Jayewardenepura
- Battledfield open Doubles Badminton Tournament - University of Peradeniya
- Wyo Baseball Championship – Wayamba University of Sri Lanka
- Inter Club Elle Championship – Elle Federation of Sri Lanka
- Flyingshoe Track &field Championship - University of Kelaniya

- MOR SMASHES Table Tennis Championship – University of Moratuwa
- Grip to Grip Carrom Tournament - University of Peradeniya
- Traditional Funokoshi Karate Tournament
- Ranabima Tri Series Baseball Championship – Ranbima Baseball club - Kandy

18.8 National Tournaments

- Division 3 Cricket Tournament 2016
- Dhamso International Chess Championship 2016– Champion, Rating category 1800 - 2000
- Buddhi International Chess Championship 2016
- Mid-year /Novices ,Federation Cup, president Cup, carom Championship – Carrom Federation

Our Department is committed to building a healthier and happier workforce to the society.

Within that intend, we offered some comprehensive programs for both students and the University staff.

18.9 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.

18.10 Workshop on Sports Sciences & Exercise

Our department conducted a Sport Science and Exercise workshop for third year Sport Nutrition students as requested by the Sport Nutrition department of faculty of Livestock Fisheries and Nutrition.

It was a good opportunity to enhance their knowledge with sports field relating to their academic subjects.

18.11 Financial Statement –Physical Education Unit

Annual expenses

No	Description	Amount
1	Inter Faculty Fresher's Championships	78055.00
2	Inter Faculty Championships	92870.50
3	Sri Lanka University Games	5589814.57
4	Sports Goods	6359225.00
5	Sports Wear	1448511.00
6	Practice & Practice Matches	3700.00
7	Outside Tournaments	248308.70
8	Petty Cash	267071.00
9	Telephone Bills	19963.72
10	SLUSA Subscription Fee	100000.00
11	Visiting Instructors' Fee	491500.00
12	Office Equipment's	3921090.93
	Total Annual Expenses	18620110.42

FOR A BETTER FUTURE.....

The facts should be considered

- Beginning of academic activities of each faculty at a same time period
- Release the students from academic activities at least after 4.30 p.m
- Increase the level of support given by the academic staff to encourage the students involving in sports activities
- Excuse from lectures when the students participate in physical education activities representing the University

19. 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.

19.1 Vision

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

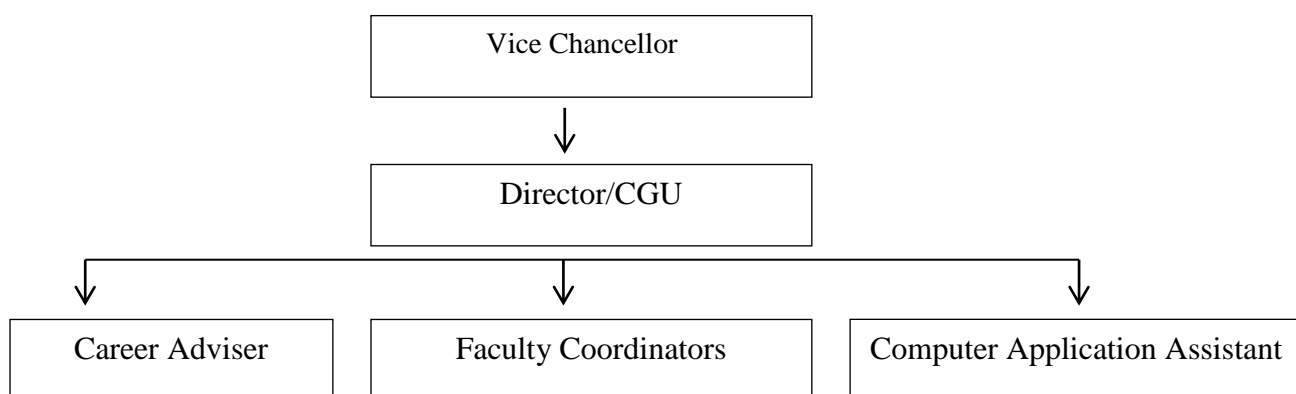
19.2 Mission

We organize and provide the students, programs, facilitating them to improve their professional and soft skills while the links with the corporate are being developed, to bring them up as qualitative professionals to become dynamic global citizens.

19.3 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.

19.4 Our Organization Structure



19.5 Staff Positions

Staff position	Name
Director of Career Guidance	Dr. D. C. Abeysinghe
Career Adviser	Mr. S. D. G. Jayasooriya
Computer Applications Assistant	Mr. N. P. S. Janakasiri

In addition, four coordinators have been appointed from each faculty as follows

Name of Coordinator	Name of the Faculty
Mr. HKJP Wickramasinghe	Faculty of Agriculture & Plantation Management
Mr. DM Jayasena	Faculty of Applied Sciences
Dr. Thusitha Karandaketiya	Faculty of Business Studies & Finance
Ms. T Ursula S Peiris	Faculty of Livestock, Fisheries & Nutrition

19.6 Training/ awareness programmes conducted by CGU

01. Job Fair – 2016

Resources and Technical Collaboration:

Government & Private Organization

Date	20 th of January 2016
Focal Area	Employability Skills Enhancement
Target group	Final year Undergraduate of Kuliyaipitiya
Number of Participants	400 Students
Venue	Kuliyaipitiya Premise

02. Outbound Training – Soft Skills Development Camp (FAPM - 01)

Resources and Technical Collaboration:

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

Mr. Swarna Ranathunga

Date	9 th and 10 th of February 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	50 Students
Venue	Othara camp site - Sandalankawa

03. Outbound Training – Soft Skills Development Camp (FLFN - 01)

Resources and Technical Collaboration:

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

Date	11 th and 12 th of February 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FLFN
Number of Participants	50 Students
Venue	Othara camp site - Sandalankawa

04. Outbound Training – Soft Skills Development Camp (FLFN - 02)

Resources and Technical Collaboration:

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

Date	16 th and 17 th of February 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FLFN
Number of Participants	50 Students
Venue	Othara camp site - Sandalankawa

05. Outbound Training – Soft Skills Development Camp (FAPM - 02)

Resources and Technical Collaboration:

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

Date	18 th and 19 th of February 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	50 Students
Venue	Othara camp site - Sandalankawa

06. Out bound Training – “Visiting Ancient Yapahuwa”

Resources and Technical Collaboration:

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

Date	01 st of March 2016
Focal Area	Employability Skills Enhancement
Target Group	First year undergraduate of FAPM
Number of Participants	105 Students
Venue	Yapahuwa Rock Area

07. Awareness Programme on Career Guidance

Resources and Technical Collaboration:

Dr. DC Abeysinghe / Director, Career Guidance Unit – WUSL, Mr.U L S M Ranathunga

Date	24 th of March 2016
Focal Area	Career-related information provision
Target group	First year undergraduate of Kuliyaipituya premise
Number of Participants	600 Students
Venue	Kuliyaipitiya Premise

08. Workshop on Personal Grooming

Resources and Technical Collaboration:

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

Date	27 th of April 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAPM
Number of Participants	100 Students
Venue	Makandura premise

09. Australia Awards, Endeavour Scholarships and Fellowships Programme

Resources and Technical Collaboration:

Ms. Nazeema Ahamed / Australia Awards Ambassador

Date	04 th of May 2016
Focal Area	Training, Research & Development
Target group	Undergraduates & Academic Staff Members
Number of Participants	100 Students
Venue	Makandura premise / Kuliypitiya premise

10. A Session on Healthy Lifestyle for Undergraduates

Resources and Technical Collaboration:

Agencies of United Nation (UN)

Date	12 th of May 2016
Focal Area	Employability Skills Enhancement
Target group	Undergraduates of the Kuliypitiya premise
Number of Participants	100 Students
Venue	Kuliypitiya premise

11. Workshop on Upadhidhari Vyawasaya Udanaya 1

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	03 rd of June 2016
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the University
Number of Participants	700 Students
Venue	Kuliypitiya premise

12. Volunteer Leadership programme (Sandalankawa Hospital cleaning programme)

Resources and Technical Collaboration:

Date	09 th June 2016
Focal Area	Employability Skills Enhancement
Target group	First & Second year undergraduate of FAPM
Number of Participants	150 Students
Venue	Sandalankawa Hospital

13. Workshop on Emotional Intelligence

Resources and Technical Collaboration:

Dr. B M K Perera / Former Director, Career Guidance Unit – University of Peradeniya

Date	15 th of June 2016
Focal Area	Employability Skills enhancement
Target group	First & Second year Undergraduate of FLFN
Number of Participants	170 Students
Venue	Makandura Premise

14. Workshop on Be Effective in Undergraduate Examination

Resources and Technical Collaboration:

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

Date	07 th of July 2016
Focal Area	Training, Research and Development
Target group	First & Second year Undergraduate of FAPM
Number of Participants	170 Students
Venue	Makandura Premise

15. Current Career Opportunities in Insurance Field

Resources and Technical Collaboration:

Mr. Chandimal Weerakkody / Manager, Union Assurance PLC

Date	12 th of September 2016
Focal Area	Employability Skills Enhancement
Target group	Insurance department students FBSF
Number of Participants	30 Students
Venue	Kuliyapitiya premise

16. Direct Interview – NDB Bank

Resources and Technical Collaboration:

National Development Bank – NDB

Date	07 th of October 2016
Focal Area	Employability Skills Enhancement
Target group	Final year Undergraduate of FBSF
Number of Participants	30 Students
Venue	Kuliyapitiya Premise

17. Workshop on Upadhidhari Vyawasaya Udanaya, Ku - 01

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	10 th & 11 th of October 2016
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the Kuliyapitiya
Number of Participants	40 Students
Venue	Kuliyapitiya premise

18. Workshop on Colombo Stock Exchange - FBSF

Resources and Technical Collaboration:

Mr. Thusitha Meegahakumbura / The Manager, Colombo Stock Exchange – Kurunegala

Date	13 th of October 2016
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of FAS
Number of Participants	100 Students
Venue	Kuliyapitiya Premise

19. Workshop on CV writing

Resources and Technical Collaboration:

Mr. Gamini Jayasooriya / Career Advisor, Career Guidance Unit

Date	19 th of October 2016
Focal Area	Training, Research and Development
Target group	Undergraduate of FBSF
Number of Participants	300 Students
Venue	Kuliyapitiya Premise

20. Awareness on Banking

Resources and Technical Collaboration:

Commercial Bank of Ceylon PLC.

Date	19 th of October 2016
Focal Area	Entrepreneurship skills development
Target group	Second year undergraduate of FAPM
Number of Participants	100 Students
Venue	Makandura Premise

21. Workshop on Upadhidhari Vyawasaya Udanaya, Mk - 01

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	20 th & 21 st of October 2016
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the Makandura
Number of Participants	40 Students
Venue	Makandura premise

22. Workshop on Upadhidhari Vyawasaya Udanaya, Mk - 02

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	03 rd of November 2016
Focal Area	Entrepreneurship skills development
Target group	Undergraduate of the Makandura
Number of Participants	40 Students
Venue	Makandura premise

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

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	10 th of November 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	75 Students
Venue	Othara camp site - Sandalankawa

24. “Amara Smara” Art Circle Programme

Resources and Technical Collaboration:

Art Circle members

Date	10 th of November 2016
Focal Area	Employability Skills enhancement
Target group	Undergraduate of Makandura
Number of Participants	250 Students
Venue	Makandura Premise

25. Outbound Training – Soft Skills Development Camp (FAS - 06)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	11 th of November 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FAS
Number of Participants	66 Students
Venue	Othara camp site - Sandalankawa

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

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	17 th of November 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	100 Students
Venue	Othara camp site - Sandalankawa

27. Outbound Training – Soft Skills Development Camp (FBSF - 08)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	01 st of December 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	100 Students
Venue	Othara camp site - Sandalankawa

28. Workshop on Upadhidhari Vyawasaya Udanaya, Business Proposal Evaluation

Resources and Technical Collaboration:

NEDA – National entrepreneurship Development Authority

Date	06 th of December 2016
Focal Area	Entrepreneurship skills development
Target group	Graduate & Undergraduate of the University
Number of Participants	20 Students
Venue	Makandura premise

29. Outbound Training – Soft Skills Development Camp (FBSF - 09)

Resources and Technical Collaboration:

Mr. Swarna Ranathunga & Career Guidance Unit Team - WUSL

Date	08 th of December 2016
Focal Area	Employability Skills Enhancement
Target group	First year undergraduate of FBSF
Number of Participants	100 Students
Venue	Othara camp site - Sandalankawa

30. Workshop on Cultural Fluency, Conflict Management & Transformation

Resources and Technical Collaboration:

Dr. Sunil Wijesiriwardhane

Date	09 th , 10 th & 11 th of December 2016
Focal Area	Employability Skills Enhancement
Target group	Second year undergraduate of FLFN
Number of Participants	30 Students
Venue	Subodhi Institute – Piliyandala

19.6.1 Programme Summary of the Year

CGU was able to conducted Thirty (30) activities for the students of four Faculties during the year 2016.

Name of the Faculty	No. of activities conducted
Faculty of Agriculture & Plantation Management	07
Faculty of Applied Sciences	01
Faculty of Business Studies & Finance	09
Faculty of Livestock, Fisheries & Nutrition	04
Two Faculties at Makandura premises	02
Two Faculties at Kuliyaipitiya premises	05
Four Faculties of the University	02
For Academic Staff	-
Total	30

19.7 Benefits and Opportunities for the participated students from our programmes in 2016

- Leadership Trainings
- Students Company Programs
- Out bound Training
- Industrial Training
- Job Placement
- CV Writing
- Personal Counseling
- Students Database
- Job Fair
- Personality / Attitude Development

19.8 Special Achievements of the year 2016

- Organized the Job fair for both faculties at kuliypitiya premise
- Conducted 30 programmes during the year

19.9 Programmed Developments in 2017

➤ *Human Resources Developments for the Staff of the CGU*

- Involving research activities
- Attending new training and development programmes
- Involving the higher education and field visits

➤ *Physical Resources Developments*

Item	Qty.
01. Camcorder	01
02. Washroom	01
03. Books & Magazine for CGU Library	
04. Steel Cupboard (6' X 4' X 1.5')	03

➤ *New Programmes for the Students*

- Mock interviews with digital recording
- Social responsibility programmes & Services
- Involving the field trip & researches
- Networking Students information
- Entrepreneurship development programmes
- Join with the Job recruitment agencies

19.10 Total Expenditure for the all programmes for the year 2016

No	Programme Name	CGU Allocation (Rs.)	Other (Rs.)
1	Job fair - 2016	98,050.00	Non
2	Outbound training - Soft skills development camp - 01	132,249.00	Non
3	Outbound training - Soft skills development camp - 02	108,750.00	Non
4	Outbound training - Soft skills development camp - 03	108,750.00	Non
5	Outbound training - Soft skills development camp - 04	108,750.00	Non
6	Out-Bound Training - Yapahuwa	38,337.50	Non
7	Awareness on CGU	5,000.00	Non
8	Workshop on Personal Grooming	Non	Non
9	Australia Awards, Endeavour Scholarships and Fellowships	Non	Non
10	A Session on Healthy Lifestyle for Undergraduates	Non	Non
11	Upadhidhari Vyawasayaka Udanaya - 1	4,840.00	Non
12	Volunteer Leadership Programme - Hospital Cleaning	Non	Non
13	Emotional Intelligence - Dr. BMK Perera	15,250.00	Non
14	Be Effective In Undergraduate Examination	Non	Non
15	Current Career Opportunities in Insurance Field	Non	Non
16	Direct Interview - NDB	2,535.00	Non
17	Upadhidhari Vyavasaya Udanaya - 2 - Kuli	21,520.00	Non
18	Workshop on Colombo Stock Exchange	Non	Non
19	Workshop on CV Writing	Non	Non
20	Awareness on Banking	Non	Non
21	Upadhidhari Vyavasaya Udanaya - 3 - Mk	25,915.00	Non
22	Upadhidhari Vyavasaya Udanaya - 4 - Mk	8,205.00	Non
23	Outbound training - Soft skills development camp - 05	73,500.00	Non
24	Art Circle Programm - Amara Smara	6,435.00	Non
25	Outbound training - Soft skills development camp - 06	73,500.00	Non
26	Outbound training - Soft skills development camp - 07	73,500.00	Non
27	Outbound training - Soft skills development camp - 08	73,500.00	Non
28	Upadhidhari Vyavasaya Udanaya - Evaluation	5,170.00	Non
29	Outbound training - Soft skills development camp - 09	73,500.00	Non
30	Cultural Fluency, Conflict Management & Transformation	45,000.00	Non
	Total	1,102,256.50.00	0

19.11 Conclusion

Career Guidance Unit conducted the Thirty (30) Programmes in 2016. From this programmes our students were able to increase their following personal skills.

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

20. Information Communication Technology Center

Kuliyapitiya Premises

20.1 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 to improve 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 (mail, web, 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.

20.2 Training/ awareness programmes/ Courses conducted

- Diploma/ Advanced Certificate for internal students at Faculty of Applied Sciences and Faculty of Business Studies Finance
- Diploma in Information Technology for external students (fee levying)
- Short-term training programs for government and non-government organizations

20.3 Laboratory facilities to FAS & FBSF

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.

20.5 Staff

Systems Engineer	-	01
Instructor – Computer Technology	-	01
Lecturer (Probationary) - Computer Technology	-	02
Technical Officer	-	02
Computer Applications Assistant	-	02
Lab Attendants	-	01
Labourer	-	01

20.6 Progress during the year

- Maintain the University website
- Commenced the 2nd 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

20.7 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 IT Center and the vital and expensive equipment it contains
-

20.8 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.
- Introducing and popularizing Learning Management System (LMS) for Academic staff.
- Workshop for outsiders.
- Expanding the laboratory area to compensate the increase in the internal and external student intake.

- Expanding 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
- Redesign and Redevelop the Wayamba University website
- 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, the on-time maintenance and services requires additional office staff such as Technical Officers.

20.9 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.

21. Information Communication Technology Center

Makandura Premises

21.1 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.

21.2 Training/ Awareness Programmes conducted

- One Day Workshop on "Computer Hardware Assembling" for DIT & CCAS Students was conducted - February 2016
- Completed the seventh intake of Certificate Course in Computer Applications & Skills – May 2016
- Completed the Fifth intake of Diploma in Information Technology – December 2016
- Eighth intake of Certificate Course in Computer Applications & Skills was started- November 2016
- Sixth intake of Diploma in Information Technology was started–November 2016

21.3 Research Activities

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

Publications:

- (i) K.H.N.H.Wimalawansa, W.K.G.K.S. Weerasinghe, and W.J.S.K. Weerakkody, (2016) An Empirical Assessment of Information Systems in Agriculture in the Southern Province of Sri Lanka,; Proceedings of 15th Agriculture Research Symposium 10th September 2015. Wayamba University of Sri Lanka: 204-208
- (ii) L.S. Madushanka, Kanchana S. Weerasinghe, and W.J.S.K. Weerakkody, 2016 Adoption Information and Communication Technoogy in Cashew Sector: A Case in Puttalam District of Sri Lanka, International Conference on Advances in ICT for Emerging Regions (ICTer), 1st and 2nd, Negombo, Sri Lanka.
- (iii) H.A.C.K. Jayathilake, U.K. Jayasinghe-Mudalige, L.D.R.D. Perera, G.A. Gow, N. Waidyanatha (2016), “*Fostering Technology Stewardship Approach to Promote Knowledge Sharing among Farming Communities in Sri Lanka*”. 28th PGIA Annual Congress, Abstract of Papers and Invited Presentations, Postgraduate Institute of Agriculture, University of Peradeniya, Sri Lanka, 17-18 November 2016.
- (iv) Jayathilake, H.A.C.K., Jayasinghe-Mudalige, U.K., Perera, L.D.R.D., Gow, G.A. and Waidyanatha, N. (2016), “*Technology stewardship approach to share agricultural knowledge among smallholder communities: an empirical investigation*”. Wayamba International Conference, Wayamba University of Sri Lanka, Kuliypitiya, Sri Lanka, 19-20 August 2016.
- (v) Jayathilake, H. A. C. K., U. K. Jayasinghe-Mudalige, L. D. R. D. Perera, G. A. Gow and N. Waidyanatha, “*Use of Mobile Phone for Agricultural Knowledge Mobilization: Exploring the Case of Subsistence Farmers in the Bottom-of-the-Pyramid in Batticaloa, Sri Lanka*”, International Multidisciplinary Research Conference, International Centre for Research & Development (ICRD) and Unique Conferences Canada (UCC), Held at: Hotel Renuka, Colombo, 02 – 03 February 2016.

- (vi) Jayathilake, H. A. C. K., U. K. Jayasinghe-Mudalige, L. D. R. D. Perera, G. A. Gow, N. Waidyanatha, L. M. J. K. Lindara and T. Barlett, “*Potential of Mobile Communication for Agricultural Knowledge Sharing: Exploring the Case of Ginger Farmers in the Kurunegala District*”, International Symposium on Agriculture and Environment (ISAE 2016), Faculty of Agriculture, University of Ruhuna, Kamburupitiya, 14th January 2016.

21.4 Staff

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

Mr. SBMCP Herath and Mr. HWH Premachandra were recruited as Computer Instructor with effect from 01-09-2016.

21.5 Budget

University funds, one million rupees were received to the ICT Center in year 2016.

21.6 Progress during the Year

- A New land and a building was acquired
- 77 computers & 10 laptops were purchased and new Lab was established
- 60 number of computer chairs & Tables were purchased
- A DSLR camera was purchased
- 25 monitors were purchased
- Two AC's , 3 UPS were purchased
- A CCTV Camera system was implemented with 16 cameras and a NVR
- 80 old chairs and Tables were refurbished

The Center were restructured to two separate practical labs having 100 computers & a one common lab having 31 computers

21.7 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.

21.8 Suggestions for further Developments

A separate building for ICT Centre with 2000m² space is required, including computer laboratories, lecture halls and staff rooms.

21.9 Any other relevant Information

- Dr. (Mrs) WKGKS Weerasinghe presented a paper titled “Adoption Information and Communication Technology in Cashew Sector: A Case in Puttalam District of Sri Lanka,” at the International Conference on Advances in ICT for Emerging Regions (ICTer), 1st and 2nd, Negombo, Sri Lanka.

- Mr. WD Samanwickrama participated the workshop on “ LINUX SYSTEM ARCHITECTURE AND ADMINISTRATION” , University of Peradeniya - , 28-30 November,2016.

- Mr. WD Samanwickrama participated the workshop EDUROAM, university of Peradeniya 4-6 May, 2016.

- Mr. HACK Jayathilake received the “Best Presenter” award in the "Entrepreneurship & Extension" session at the University of Peradeniya at 28th PGIA Annual Congress, 17-18 November 2016.

22. English Language Teaching Unit – Kuliypitiya Premises

22.1 Vision

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

22.2 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,
- develop human resources with effective communication skills to meet the national development needs.

22.3 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.

22.4 Staff of the Unit

1.1 Lecturers

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

1.2 Temporary Instructors

- Ms. N. P. C. J. Wijewardhana
- Ms. R. D. L. G. Siriwardana
- Ms. D. S. Anupama
- Ms. G. M. C. M. Dayananda
- W.W.P.M.L. Muhandirum

1.3 Non Academic Staff

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

22.5 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.

22.6 External Courses

Diploma in English – Intake X

Diploma in English programme offered by the Unit was conducted for the 10th intake in 2016 and 340 students were registered for the programme. The certificate awarding ceremony for the 9th intake was held on 25.11.2016 at the university auditorium and 201 diplomates received their certificates from the Vice Chancellor.

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.

22.7 Co -Curricular Activities

➤ *English Day Competitions*

The Annual English Day Competitions Ceremony was held during September and October 2015. Nearly 150 students representing all 4 faculties took part in General Knowledge quiz, Creative Writing, Singing, Verse Speaking and Public Speaking Competitions. The ceremony was held 18.03.2016.

➤ *Wallpaper (3rd phase)*

3rd phase of the ELTU wallpaper “Oracle’ was launched on 13.06.2016 with nearly 35 creations of the students.

➤ *Mock Interview*

Mock Interviews for the students who followed the certificate course in Business English were held on 29.11.2016 at the ELTU. Interview panel consisted of managers and executive officers of nearby organizations.

22.8 Staff Achievements

Completing Degrees

Mr. E. M. H. J. Edirisinghe submitted his thesis on “Teacher Code switching: Functions, Attitudes and Impacts on students’ Performance” for the M.A. in TESL at the Open University of Sri Lanka.

Publications & Presentations

- Mr. K. M. Dissanayake published a paper titled “ESP Curriculum Design for Business Management Students in a Sri Lankan University” at the 10th International Language for Specific purposes Seminar (LSP2016) held at Menara Razak, University Technology Malaysia ,Kuala Lumpur and did a presentation on the same.

- Mr. K. M. Dissanayake published a paper titled “Perception of Students and Teachers over ESP Curriculum Design for a Business Management Programme in the SriLankanContext.” at the 1st English Education International Conference (EEIC) 2016 in conjunction with the 2nd Reciprocal Graduate Research Symposium of Consortium of Asia Pacific Education Universities (RGRS-CAPEU) 2016 held at the Teacher Training and Education Faculty, Syiah Kuala University, Banda Aceh, Indonesia and did a presentation on the same.
- Mr. M. K. S. M. Samaranayake published a paper titled “Impact of Tasks on the Performance of Students” Grammar Usage’ in the proceedings of the 1st International Research Conference on emerging Knowledge for Sustainable Regional Development held on 14. 09.2016 at the Eastern University of Sri Lanka and did a presentation on the same.

Appointments

- Ms. W. S. A. Fernando was appointed as the Coordinator – ELTU with effect from 05.09.2016
- Mr. E. M. H. J. Edirisinghe was appointed as the Director – Diploma in English with effect from 16.09.2016
- Ms. W. S. A. Fernando was appointed as the Academic Coordinator - Diploma in English with effect from 01.10.2016
- Ms, W. S. A. Fernando was appointed as a Senior Lecturer- grade II with effect from 31.12.2015

23. English Language Teaching Unit – Makandura Premises

23.1 Introduction

The English Language Teaching Unit (ELTU) conducted English courses for the 1st, 2nd and 3rd year students of the two faculties situated at Makandura. ‘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. The Intensive English Course for the new entrants to the University was held successfully for the students of both faculties at Makandura in January 2016.

23.2 Training and awareness programmes conducted

Students from both faculties at Makandura premises participated in English day competitions. The instructors recruited to teach in the Intensive English Course were trained by the coordinator on methods used in English Language Teaching and several discussions were held on good practices in teaching. The ELTU held regular meetings to share knowledge and experiences of staff members. The certificate course in English through e learning – intake 6- was completed in July 2016, and the Intake 7 was started in October with 28 participants enrolled from the community outside the university. The Coordinator participated in curriculum development workshops organized by the Faculty of Agriculture and Plantation Management to offer the Degree programme in Bio Systems Technology.

23.3 Staff position

The ELTU consists of one permanent English Instructor and five English Instructors on temporary basis. In addition, one Computer Application Assistant and a laborer are available in the English Language Teaching Unit at Makandura. Duty lists were prepared for the CAA and the labourer and the duties are carried out efficiently.

23.4 Progress during the year

All English programmes were conducted successfully. The Certificate Course in English through e Learning intake 6 was completed. Intake 7 is in progress. The ELTUs at Makandura and Kuliypitiya held several rounds of discussion on the UGC circular on transferring ELTUs to ELT Departments. The ELTUs decided to be a department and suggested to be attached to the Faculty of Business Studies and Finances of Wayamba University. The Faculty of BSF has given their consent and with that the Senate approval is sought for the ELTUs to become departments.

23.5 Constraints if any

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

23.6 Suggestions

The ELTU Makandura suggests recruiting staff on permanent basis to conduct classes. The instructors at the ELTU need training on technical applications of e learning programmes.

24. Medical Center

There are two functioning medical centers in Wayamba University of Sri Lanka. The both Medical Centers in Kuliypitiya and Makandura premises played a key role in promoting health in Wayamba university in 2016 as it was done in 2015. While Kuliypitiya 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 Kuliypitiya premises was the same as year 2015 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. There was one medical officer who covered up the duty of both medical centers in 2016.

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 2016/2017 were certified by the Medical Officer. Medical Examination were done for staff members who were needed extension of service, 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.

1. Mass screening programme for non Communicable diseases
2. Mass screening programme for thalassemia
3. Health Education Programme on community health and sexually transmitted diseases.
4. Sterilization Programme for Stray Dogs and Cats
5. Anti Rabies Vaccinations Programme
6. Annual Food Sampling and Water Sampling Programme
7. A Programme on detecting breast diseases among University Female Students was started in December 2015.
8. Apart from above programmes, both medical centres in Wayamba University done a major role in the SLUG Programme in August & September 2016

In general, the medical staff as a team was able to help the total University community both at Kuliypitiya and Makandura premises within its limits during the year 2016.

25. Details of Recurrent Expenditure

Subject	2015 Rs.	2016 Rs.
a. Personal Emoluments	580,380,222	645,615,622
b. Travelling	6,868,077	5,507,184
c. Supplies	32,813,321	40,861,384
d. Maintenance	13,712,910	15,556,663
e. Contractual Services	128,079,912	134,498,641
f. Other	254,697,069	57,145,728
Total	1,016,551,511	899,185,222

26. Details of Capital Expenditure

Subject	2015 Rs.	2016 Rs.
a. Acquisition of Furniture & Office Equipments	95,373,337	117,810,260
b. Acquisition of Machineries	-	-
c. Acquisition of Building & Structures	-	-
d. Acquisition of Land	-	138,825,000
e. Other (Books & Other Goods)	6,445,475	1,341,710
Total	101,818,812	257,976,970

27. Details of Financial Progress (Expenditure)

Subject	Provision in 2016 Rs.	Expenditure in 2016 Rs.	Savings /Excess Rs.
a. Recurrent except Project	847,500,000	899,185,222	(51,685,222)
b. Capital except Project	910,250,000	843,619,990	66,630,010
c. Project - Local Funded	-	-	-
d. Project - Foreign Funded	-	-	-
Total	1,757,750,000	1,742,805,212	14,944,788

28. Details of Financial Progress (Generated Income)

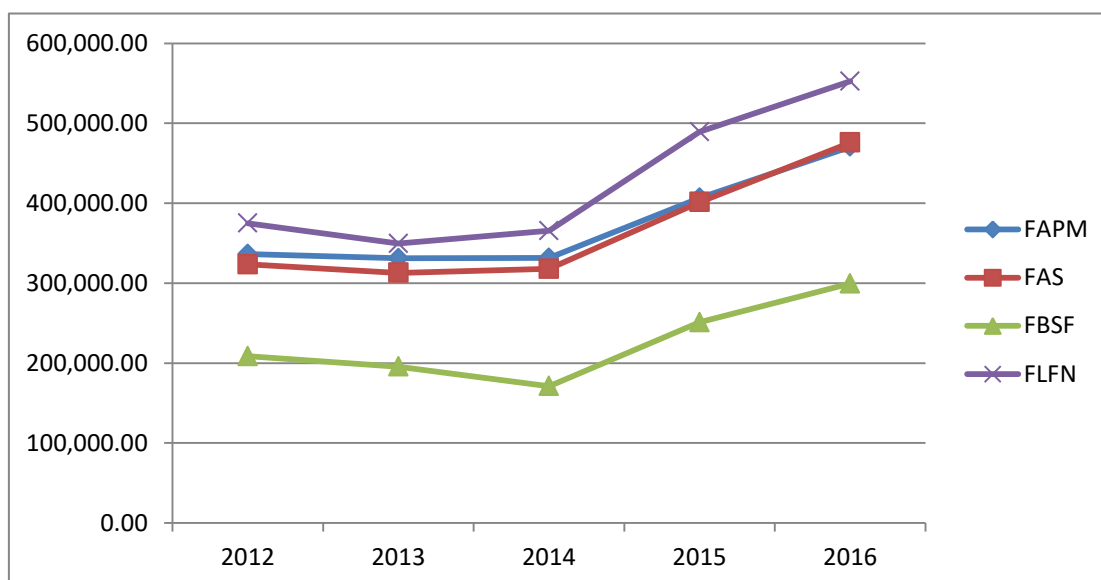
Source of Revenue	Provision in 2016 Rs.	Collection in 2016 Rs.	Deficit /Surplus Rs.
a. Undergraduate Studies	-	20,096,993	-
b. Postgraduate Studies	-	24,102,163	-
c. Consultancies	-	-	-
d. Other	-	51,193,358	-
Total	-	95,392,514	-

29. Financial Performance Analysis – 2016

Subject	Formula	Expenditure Per Student Rs.
a. Recurrent Expenditure per Student (RE)	RE / No. of Student strength	278,903.60
b. Capital Expenditure per Student (CE)	CE/ No. of Student strength	80,017.67
Total		358,921.27

30. Cost per Student by Faculty 2012-2016 (including Mahapola & Bursary payments)

Faculty	Cost Per Student (Rs.)				
	2012	2013	2014	2015	2016
Agriculture & Plantation Management	336,214.07	331,148.20	331,530.51	406,468.16	470,620.67
Applied Sciences	323,446.62	312,817.53	317,772.87	401,273.56	475,765.32
Business Studies & Finance	208,554.66	195,487.07	171,190.70	251,089.50	299,503.71
Livestock, Fisheries & Nutrition	374,896.40	349,456.13	365,408.97	489,186.51	552,471.34



31. Details of Projects (Local Funded) – 2016

Name & Detail	Loan/Grant	Funding Agency	TCE Rs.	RFA Rs.	DF Rs.
Construction work of Faculty Building Stage III, Faculty of Agriculture & Plantation Management	GOSL	-	233,000,000	-	-
Construction of Laboratory building for Engineering Technology Degree Programme, Kuliyaipitiya	GOSL	-	282,000,000	-	-
4 Blocks of Staff Quarters for Makandura & Kuliyaipitiya	GOSL	-	44,000,000	-	-

The above projects were awarded in the year 2016

32. Details of Project Expenditure (Local Funded) - 2016

Name	TCE Rs.	Exp in 2015 Rs.	Exp in 2016 Rs.	Cumulative Exp as at 31.12.2016	% of Physical Progress
Faculty Building Stage III (Final) Faculty of Applied Sciences	367,000,000	95,400,409.21	159,006,763.92	295,085,573.13	100%
Faculty Building Stage III (Final) Faculty of Livestock, Fisheries & Nutrition	169,500,000	11,633,021.51	15,623,029.71	70,367,869.10	75%
Faculty Building Stage II Faculty of Agriculture & Plantation Management, Makandura	125,000,000	-	29,283,958.25	93,261,515.58	100%
Faculty Building Stage I, Faculty of Business Studies & Finance	165,000,000	19,265,415.87	4,433,821.07	121,406,365.52	100%
Health Centre Stage II - Makandura	7,500,000	5,091,811.04	-	8,056,490.32	100%
Health Centre Stage II- Kuliyaipitiya	17,500,000	4,955,577.84	1,473,094.87	14,348,908.70	85%
Bachelor Staff Quarters for Academic Staff, Kuliyaipitiya	49,000,000	-	2,545,036.74	20,877,661.81	100%
Bachelor Staff Quarters for Academic Staff, Makandura	49,000,000	6,677,760.00	39,572.74	31,926,977.88	100%
Access Road Stage I - Makandura	23,400,000	543,456	-	4,742,852	100%
Administration Complex Stage II - Kuliyaipitiya	-	16,241,522.85	8,353,833.39	27,595,356.24	80%
Hostel Stage IV- Kuliyaipitiya	69,000,000	1,084,736.66	2,482,245.95	53,755,651.51	100%
Hostel Stage V&VI- Makandura	69,000,000	27,911,497.43	17,456,470.56	115,493,590.07	100%
Planting of Grass & other improvement of the Playground – Kuliyaipitiya	50,000,000	1,665,000.00	9,510,061.35	34,100,085.91	100%
Canteen Block Stage I - Kuliyaipitiya	45,000,000	21,799,704.77	369,867.02	34,447,525.48	100%
04 Blocks of Staff Quarters – Kuliyaipitiya & Makandura	44,000,000	-	9,928,055.20	9,928,055.20	80%
Medical Faculty	-	-	4,090,837.50	4,090,837.50	-
Dayata Kirula Projects					
Gymnasium	250,000,000	5,330,000.00	44,670,000.00	155,355,690.50	100%
Auditorium	250,000,000	57,094.00	654,687.60	231,610,248.52	100%
Nano Technology Laboratory	30,000,000	-	192,930.73	16,275,509.82	100%
Total		217,657,007.18	310,114,266.60	1,337,983,912.79	

33. Details of Infrastructure Facilities Received in 2016

Infrastructure Details	Expenditure Rs. (in Million)	Physical Progress
Designing and Installation of Lighting System for Gymnasium at Wayamba University of Sri Lanka, Kuliyaipitiya Premises	9,840,934.08	100%
Renovation of Wash Rooms at Hostels, Kuliyaipitiya Premises	15,638,900.00	100%
New Floor Slab for Gymnasium, Kuliyaipitiya Premises	2,420,050.00	100%
Construct the Chain Link Fence around the Play Ground at Kuliyaipitiya Premises	2,290,375.00	100%
Curtains for Windows of all 02 new Hostels, Kuliyaipitiya and Makandura	853,000.00	100%
Partition works for Gymnasium, Kuliyaipitiya Premises	1,539,350.00	100%
Proposed Wash Room of Hostel Canteen, Kuliyaipitiya Premises	2,680,000.00	100%
Septic Tank and Soakage Pits (02 Nos.) for Four Storied 100 Rooms Hostel Building No – 04	6,639,800.00	100%
Temporary Building to Store Technology Equipment at Kuliyaipitiya Premises	1,476,710.90	100%
Renovation of Lecture Hall for English Language Teaching Unit, Kuliyaipitiya Premises	299,600.00	100%
Proposed Wash Rooms for Pavilion, Wayamba University of Sri Lanka at Kuliyaipitiya Premises	3,810,194.25	100%
Pavilion Extension, Wayamba University of Sri Lanka, Kuliyaipitiya Premises	3,741,550.00	100%
Workers Room and Store Room for Play Ground at Kuliyaipitiya Premises	2,408,806.00	100%
Construction of Pavement and Drain 100 Rooms Hostel Stage II - No. 04, Kuliyaipitiya Premises	1,186,500.00	100%
Road behind the Pavilion at Play Ground, Kuliyaipitiya Premises	2,471,900.00	100%
Aluminium Partition and PVC Board Ceiling for Pavilion, Kuliyaipitiya Premises	1,212,870.00	100%

Infrastructure Details	Expenditure Rs. (in Million)	Physical Progress
Fixing of Stainless Steel Hand Rail for the Internal Entrance of Gymnasium, Kuliyaipitiya Premises	261,400.00	100%
Supply, Installation & Commissioning of Network Equipment and Cabling Core Network at the Final Stage of the Faculty Complex of Applied Sciences	11,374,119.05	100%
Proposed Development the Laboratory Complex, Engineering Technology Degree Program, Kuliyaipitiya Premises	6,911,350.00	-
Proposed Development the Nano Engineering Laboratory, Kuliyaipitiya Premises	7,576,499.75	-
Construction of Boundary Fence for Faculty of Medicine, Kuliyaipitiya Premises	8,505,950.00	70%
Ground Preparation of Proposed Hostel Building at Wayamba University of Sri Lanka, Kuliyaipitiya Premises	3,139,500.00	100%
Construction of Security Office at Main Entrance, Makandura Premises	3,828,261.40	100%
Agro well & Pump House , Makandura Premises	5,481,300.00	100%
Aluminium Partition for Faculty Office, Faculty of Livestock, Fisheries & Nutrition, Makandura Premises	554,500.00	100%
Septic Tank & Soakage Pit for 100 Rooms Hostel No.5, Makandura Premises	3,027,425.00	100%
Construction of Pavement & Drain, 100 Rooms Hostel	1,275,520.00	100%
Continuous Power Supply for Analytical Laboratory, Faculty of Livestock, Fisheries & Nutrition, Makandura Premises	357,600.00	100%
Power Supply to the 4 Storied 100 Rooms Hostel No.5, Makandura Premises	530,000.00	100%
Supply & Fixing Exhaust fans for New Laboratories, Faculty of Agriculture & Plantation Management, Makandura Premises	290,400.00	100%
Fabrication of Pantry for Department of Horticulture & Landscape Gardening, Faculty of Agriculture & Plantation Management, Makandura Premises	2,380,900.00	-

Infrastructure Details	Expenditure Rs. (in Million)	Physical Progress
Construction of Lecture Hall at the Faculty of Agriculture & Plantation Management, Makandura Premises	9,496,000.00	-
Well for New Farm, Faculty of Agriculture & Plantation Management, Makandura Premises	399,500.00	100%
Construction of Boarder Fence of the Farm, Faculty of Agriculture & Plantation Management, Makandura Premises	1,366,300.00	100%

WAYAMBA UNIVERSITY OF SRI LANKA

FINANCIAL STATEMENTS 2016

THE STATUTORY REPORT ON FINANCIAL STATEMENT AND THE ANNUAL STATEMENT OF ACCOUNTS OF THE WAYAMBA UNIVERSITY OF SRI-LANKA FOR THE YEAR 2016 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

		2016	2015
Government Grant for Recurrent Expenditure – (Treasury)	Rs.	847,500,000	827,000,000
Government Grant for Recurrent Expenditure – (UGC)	Rs.	-	1,587,574
Government Grant for Mahapola Scholarship	Rs.	69,179,000	49,589,500
Government Grant for Bursary	Rs.	30,724,100	23,713,300
Capital 101 Rehabilitation & Improvement	Rs.	58,000,000	35,000,000
Capital 102 Acquisition of Assets	Rs.	246,000,000	150,000,000
Capital 103 Construction Projects	Rs.	323,250,000	120,000,000
Other Capital Grant – (Treasury)	Rs.	18,000,000	45,000,000
Other Capital Grant – (UGC)	Rs.	265,000,000	10,000,000
	Rs	1,857,653,100	1,261,890,374

WAYAMBA UNIVERSITY OF SRI LANKA
FINANCIAL STATEMENTS 2016

(2) Extension Courses and Other Grants

		2016	2015
<u>Postgraduate Courses</u>			
MBA Programme - BSF	Rs.	12,853,545	11,380,834
Postgraduate Diploma - BSF	Rs.	11,248,618	10,503,256
<u>External Degree Courses</u>			
External Degree in Plantation Mgt. – Makandura	Rs.	20,096,993	23,519,038
<u>Diploma Courses</u>			
Diploma in English	Rs.	9,415,172	9,488,181
Diploma in Insurance – BSF	Rs.	6,084,220	6,877,500
Higher Diploma In Insurance	Rs.	1,525,050	2,070,200
Diploma In Information Technology	Rs.	2,704,782	1,598,800
Diploma In Software Application	Rs.	2,422,900	755,700
Diploma In Banking & Finance	Rs.	1,564,580	1,777,766
Diploma In Food Business & Marketing	Rs.	63,000	-
Diploma In Business Management	Rs.	1,138,400	-
Higher Diploma In Teach Method and EDU Management	Rs.	246,750	-
<u>Certificate Courses</u>			
External Computer Course – Makandura	Rs.	5,536,500	5,717,500
External Training Courses	Rs.	320,000	848,659
<u>Research Grants</u>			
NSF Grant	Rs.	12,387,399	5,620,630
CARP Project	Rs.	777,300	279,383
U.G.C (P.G.R)	Rs.	1,475,000	461,400
NCAS Grant	Rs.	1,212,900	750,000
<u>Other Grants</u>			
WINC	Rs.	4,319,405	304,965
TOTAL	RS.	95,392,514	81,953,812

- (2) Excess of Income over Expenditure in the year 2016 was Rs. (204,029,628.14) where as this figure for the year 2015 was Rs. (140,081,787.38). This is mainly due to the accounting treatment of Depreciation.
- (3) Balance to be recovered from the loans and advances paid to employees for this University is Rs.52,502,719.30 where as the last year Rs. 53,564,768.91
- (4) The value of the restricted funds invested by the University as at the date of the Balance Sheet was Rs.89,611,825.04 where as the amount for the year 2015 was Rs.70,573,630.46

WAYAMBA UNIVERSITY OF SRI LANKA
FINANCIAL STATEMENTS 2016

(5) Internal Source of Income

2015 Rs.	2016 Rs.	Change Rs.	Change as a %
10,984,722.81	33,782,521.25	22,797,798.44	207.54%

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.24,064,027.87 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.835,466,720.57. 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 2016 is Rs. (1,251,681,201.15) when compared to Rs. (1,091,887,829.26) for the year 2015. This is a result of adjustments made in respect of depreciation and gratuity in the General Reserve Accounts as shown in the Balance Sheet. However, it is necessary to note the following information in respect of the depreciation account for the year 2016.

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 2016 is Rs.256,798,189.59.

e. The provision of Rs.107,430,872.50 is made for retirement gratuity as at 31st December 2016. 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.

WAYAMBA UNIVERSITY OF SRI LANKA
FINANCIAL STATEMENTS 2016

B BUDGETARY CONTROL

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

C. PROPERTY PLANT & EQUIPMENT

FIXED ASSETS REGISTER

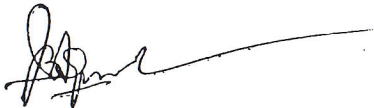
The exercise which was undertaken by the University to update the Fixed Assets Registers is in progress.

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 2016. 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 2016.



PROF. S.J.B.A. JAYASEKERA
VICE-CHANCELLOR
27th February 2017.

VICE-CHANCELLOR
WAYAMBA UNIVERSITY OF SRI LANKA
KULIYAPITIYA

WAYAMBA UNIVERSITY OF SRI LANKA

STATEMENT OF FINANCIAL POSITION AS AT 31ST DECEMBER 2016

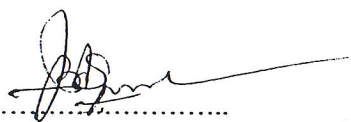
Rs' 00

		AS AT 31 ST DECEMBER 2016		AS AT 31 ST DECEMBER 2015	
ASSETS					
Current Assets	Note				
Cash at Bank	1	203,813		109,837	
Savings Deposit	2	10,049		2,819	
Trade and Other Receivables	3	3,366		7,072	
Inventories/ Stocks	4	24,064		27,880	
Prepayments		2,965		1,914	
Advances to Staff	5	100		108	
Capital Advances	6	160,017		88,005	
Advances for Services & Supplies	7	7,423		2,264	
Other Current Assets	8	20,011		17,122	
			431,808		257,02
Non-Current Assets					
Investments- Long Term	9	89,612		70,574	
Property, Plant and Equipment	10	4,868,775		1,837,151	
Work in Progress	11	835,467		1,013,056	
Loans to Staff	12	52,503	5,846,357	53,457	2,974,23
			6,278,165		3,231,25
LIABILITIES					
Current Liabilities					
Sundry Creditors	13	91,674		65,483	
Deposits	14	9,883		3,032	
Expense Creditors	15	27,349		17,578	
Others	16	191,121	320,027	281,004	367,09
Non-Current Liabilities					
Capital -Spent Capital Grant	17	2,885,606		1,913,095	
Capital -Spent Grant/ Work In Progress		835,467		1,013,056	
Unspent Capital Grant	18	67,905		1,033	
Special Grant	19	1,626,861		866,865	
Endowment Fund	20	860		773	
Special Fund	21	47,278		33,377	
Provision for Gratuity		107,431	5,571,408	93,634	3,921,81
			5,891,435		4,288,91
Total Liabilities					
			386,730		(1,057,61
Total Net Assets					

15

	AS AT 31ST DECEMBER 2016		AS AT 31ST DECEMBER 2015	
NET ASSETS/ EQUITY				
Accumulated Fund	(1,251,681)		(1,091,887)	
Reserves	<u>1,638,411</u>	386,730	<u>34,216</u>	(1,057,671)
Total Net Assets/ Equity		<u><u>386,730</u></u>		<u><u>(1,057,671)</u></u>

7,02



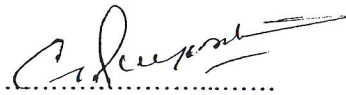
(Prof. S.J.B.A. Jayasekera)
Vice-Chancellor

VICE-CHANCELLOR

WAYAMBA UNIVERSITY OF SRI LANKA
KULIYAPITIYA

27th February, 2017

4,23



(Mr. G. Piyaratne)
Registrar

G Piyaratne
Registrar

Wayamba University of Sri Lanka



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

BURSAR
WAYAMBA UNIVERSITY OF SRI LANKA
KULIYAPITIYA.

1,25

57,09

21,8

88,9

57,67

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WAYAMBA UNIVERSITY OF SRI LANKA

STATEMENT OF FINANCIAL PERFORMANCE FOR THE YEAR ENDED
31ST DECEMBER 2016

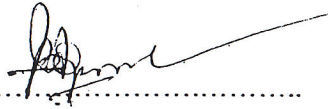
	THIS YEAR 2016 (Rs.'000)	LAST YEAR 2015 (Rs.'000)
Revenue		
Government Grant for Recurrent Expenditure	847,500	828,588
Government Grant for Students Bursaries	30,724	23,713
Government Grant for Mahapola Scholarships	69,179	49,590
Capital Grant (Recurrent Nature)	16,695	5,803
HETC Project (Donation & Recurrent Nature)	2,796	-
Amotization of Government Grant & Donation	70,671	-
Interest from Investments	6,769	1,843
Interest from Loans to Staff	2,115	2,088
Rent from Properties	4,303	829
Sale of Old Stores	56	135
Sale of Produce	417	491
Miscellaneous Receipts	18,618	4,964
Registration Fee (Under Graduate)	32	483
Examination Fee (Under Graduate)	1,394	70
Library Fines	78	82
Total Revenue	1,071,347	918,679
Expenses		
Personal Emoluments (Note 01)	645,616	583,347
Traveling	5,507	6,868
Supplies & Consumable used	40,861	32,813
Maintenance	15,556	13,713
Contractual Services	134,499	128,185
Depreciation	256,798	185,929
Other Expenses	57,146	28,799
Mahapola & Bursary Payments	99,903	73,303
Capital Expenditure (Recurrent Nature)	11,489	4,372
Research Expenditure (Recurrent Nature)	5,206	1,431
HETC Project (Donation & Recurrent Nature)	2,796	-
Total Expenses	1,275,377	1,058,760
Surplus/ (Deficit) for the period	(204,030)	(140,081)

Statement of Financial Performance Cont. from page 14

	THIS YEAR 2016 (Rs.'000)	LAST YEAR 2015 (Rs.'000)
Balance Brought Forward from Previous Year	(1,091,887)	(948,026)
Deficit for the Year	(204,030)	(140,081)
Add : Income in Respect of Past Year		
Other Adjustments	44,236	3,490
Less : Payment in Respect of Past Year		
Other Adjustments		(7,270)
General Reserve C/F	<u>(1,251,681)</u>	<u>(1,091,887)</u>

Note 01

Salaries & Wages	200,897	185,980
Overtime & Holiday Pay	15,634	12,312
Other Allowances	349,113	319,398
Retirement Benefits (UPF, ETF, Pension, Gratuity)	79,972	65,657
Total Personal Emoluments	<u><u>645,616</u></u>	<u><u>583,347</u></u>




(Prof. S.J.B.A. Jayasekera)
Vice-Chancellor

VICE-CHANCELLOR

WAYAMBA UNIVERSITY OF SRI LANKA
KULIYAPITIYA

27th February, 2017



(Mr. G. Piyaratne)
Registrar

G Piyaratne
Registrar
Wayamba University of Sri Lanka
Kuliyapitiya.



(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 2016

	Grant	Reserve	Restricted	Total
Balance as at 31/12/2011	1495.75	(553.10)	61.98	1004.63
Increase of Government grant/other grants for the year 2012	267.73		17.72	285.45
Deficit for the year 2012		(125.11)		(125.11)
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 (ii)
Increase of Government grant/other grants for the year 2016	1621.80		87.00	1708.80
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	214.78	6017.35 (ii)

WAYAMBA UNIVERSITY OF SRI LANKA

CASH FLOW STATEMENT FOR YEAR ENDED 31ST DECEMBER 2016

	As At 31/12/2016	As At 31/12/2015
	Rs.' 000	Rs.' 000
CASH FLOWS FROM OPERATING ACTIVITIES		
Surplus /(deficit) from ordinary activities	(204,030)	(140,080)
Add : Non- cash movements		
Depreciation	256,798	185,929
Provision for Gratuity	15,743	7,052
Gratuity Paid	(1,946)	(3,322)
HETC Donation (Recurrent Nature)		
Prior Year Adjustments - Payment in respect of past years	-	3,383
Prior Year Adjustments - Income in respect of past years	873	(68)
Amotization of Government Grants & Donations	(70,671)	
Increase / Decrease In Stocks	3,816	(4,922)
Increase / Decrease In Debtors	3,706	(5,220)
Increase / Decrease In Loans to Staff	954	(8,210)
Increase / Decrease In Advances to Staff	8	279
Increase / Decrease In Supplies & Services Advances	(5,159)	(1,380)
Increase / Decrease In Prepayments	(1,051)	963
Increase / Decrease In Capital Advance	(72,397)	56,645
Increase / Decrease In Other Current Assets	(2,889)	(10,227)
Increase / Decrease In Sundry Creditors	26,191	53,252
Increase / Decrease In Deposits	6,851	1,878
Increase / Decrease In Expense Creditors	9,771	(630)
Increase / Decrease In Other Current Liabilities	(89,883)	161,267
Net cash flows from operating activities	<u>(123,315)</u>	<u>296,589</u>
(a) Net cash flows from operating activities	(123,315)	296,589
CASH FLOWS FROM INVESTING ACTIVITIES		
Purchase of Property plant and equipment	(842,356)	(214,420)
Restricted Fund Investments	(19,038)	(31,183)
Working Progress	177,589	(400,487)
Endowment Fund	87	10
(b) Net cash flows from Investing Activities	<u>(683,718)</u>	<u>(646,080)</u>

(Continue from previous page 17)

	As At 31/12/2016	As At 31/12/2015
	Rs.'000	Rs.'00
CASH FLOWS FROM FINANCING ACTIVITIES		
Capital Grant : Rehabilitation & Improvements	58,000	35,00
Capital Grant : Acquisition of Assets	246,000	150,00
Capital Grant : Permanent Structures	323,250	120,00
Capital Grant : Others	18,000	45,00
Capital Grant : UGC	265,000	10,00
Other Grant : Extension Programmes	783	4,26
Special Reserve	13,901	6,84
Capital Grant (Recurrent Nature)	(16,695)	(5,80)
Special Grants	-	47
(c) Net Cash flows from financing activities	908,239	365,78
Net increase/ (decrease) in cash and cash equivalents (a)+(b)+(C)	101,206	16,29
Cash and cash equivalents at beginning of period	112,656	96,36
	213,862	112,65

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 31/12/2016	As At 31/12/2015
People's Bank Kuliyaipitiya - A/C No :028100151586123	17,376	14,5
People's Bank Makandura - A/C No :100120000171	18,542	12,0
People's Bank Makandura - A/C No :100140000165	1,077	5,1
Bank Of Ceylon Kuliyaipitiya - A/C No :0002874770	30,068	22,4
Bank Of Ceylon Kuliyaipitiya - A/C No :00001473507	39,351	30,5
Bank Of Ceylon Kuliyaipitiya - A/C No :0001473508	5,428	3,8
Bank Of Ceylon Kuliyaipitiya - A/C No :0001473388	67,962	5
People's Bank Makandura - A/C No :100120000963	13,624	6,1
People's Bank - Makandura - A/C No : 100130041538	778	8
People's Bank - Makandura - A/C No : 100140044857	9,541	13,1
	65	
People's Bank - Makandura C/A 137100230000165	203,812	109,8

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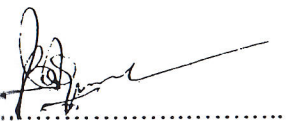
Savings Deposits

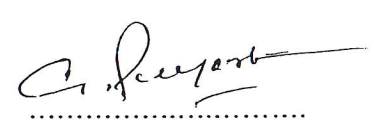
	As At 31/12/2016	As At 31/12/2015
	Rs.'000	Rs.'000
Saving Deposits - People's Bank Kuliyaipitiya - S/A 001-3-1548782	380	365
Sampath Bank - Kuliyaipitiya - S/A 102361000585	2,480	454
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183365	2,771	706
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183353	1,193	329
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183339	333	131
Bank of Ceylon - Kuliyaipitiya - S/A No. 76183268	2,051	737
Saving Deposits - People's Bank Kuliyaipitiya - S/A 028200131586123	589	97
Saving Deposits - People's Bank Kuliyaipitiya S/A 001-3-1548782	253	-
	<u>10,050</u>	<u>2,819</u>
Total Cash & Cash equivalents	<u>213,862</u>	<u>112,656</u>

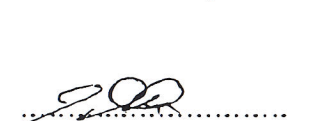
(b)Property, Plant and Equipment

Additions During the period is as follows:

	Cost
Government Grant - Capital	842,356,455
Special Grant	
HETC Project	86,486,225
Ministry of Higher Education - Special Grant - 2 Hostels, Water Tower, Student C	451,129,769
President Secretariat- Student Centre	70,000,000
Water Board-Water Tower	190,000,000
Donation -library Books	891,642
Total additions	<u>1,640,864,090</u>


 22,4 (Prof. S.J.B.A. Jayasekera)
 30,5 Vice-Chancellor


 (Mr. G. Piyaratne)
 Registrar


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

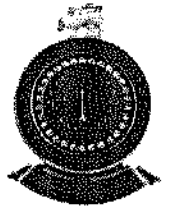
VICE-CHANCELLOR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA

G Piyaratne
 Registrar
 Wayamba University of Sri Lanka
 Kuliyaipitiya.

BURSAR
 WAYAMBA UNIVERSITY OF SRI LANKA
 KULIYAPITIYA.



විගණකාධිපති දෙපාර්තමේන්තුව
கணக்காய்வாளர் தலைமை அபிபதி திணைக்களம்
AUDITOR GENERAL'S DEPARTMENT



මගේ අංකය }
எனது தலை }
My No. }

NW/P1/B/ப.ப.உ./01
/2016/52

මගේ අංකය }
உமது இல. }
Your No. }

දිනය }
திகதி }
Date }

27 July 2017

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 2016 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 2016 comprising the statement of financial position as at 31 December 2016 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

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

1.3 Auditor's Responsibility

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



An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgement, including the assessment of risks of material misstatements of the financial statements, whether due to fraud or error. In making those risks assessments, the auditor considers internal control relevant to the University's preparation and fair presentation of 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 the financial statements. Section 111 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 2016 and its financial performance and cash flows for the year then ended in accordance with Sri Lanka Public Sector Accounting Standards.

2.2 Comments on Financial Statements

2.2.1 Sri Lanka Public Sector Accounting Standards

The following observations are made.

(a) Sri Lanka Public Sector Accounting Standard 01

Although the assets and liabilities should not be off set, unless it is permitted or required by Sri Lanka Public Sector Accounting Standards, out of the payable scholarship money amounting to Rs.149,256 as at 31 December of the year under review, an overpayment of Rs.21,076 made to students and the festival advances of Rs.24,200 over recovered had been deducted from receivable and shown the net value in the statement of financial position.

(b) Sri Lanka Public Sector Accounting Standard 07

The net value of plant and machinery amounting to Rs.1,443,883 as at 31 December 2013 had been revalued and that value had been brought to accounts under Property, Plant and Equipment in the year 2016 instead of accounting under machinery stated under other assets. As a result, the depreciation and the net value shown in the financial statements as at 31 December 2016 had been with errors, as rates of depreciation on plant and machinery and other assets had differed each other.

2.2.2 Accounting Policies

The government capital grants as at the end of the previous year totaled Rs.2,918,722,000. Even though the assets acquired by using such grants had been depreciated, a policy to recognize as revenue annually by a systematic basis, had not been introduced.

2.2.3 Accounting Deficiencies

The following observations are made.

- (a) In the revaluation of Buildings Property, Plant and Equipment the entire class of property belongs to those assets should be revalued. However, the constructions costing Rs.3,771,388 made in that land, acquired for the establishment of the Nano Technology Division had been omitted from revaluation.
- (b) A sum of Rs.388,976 payable for the newspaper advertisements, published in the year 2016 in respect of various activities of the University had been omitted from the financial statements.
- (c) As the revaluation gain arisen in the revaluation of assets in the year 2016 based on the year 2013 values amounting to Rs.1,603,075,230 had been brought to accounts as Rs.1,604,195,228, reserves had been overstated by Rs.1,119,998.
- (d) In revaluing assets in the year 2016 based on the year 2013, a sum of Rs.840,002 had been excessively credited in adjusting the relevant depreciation since the year 2014 to the Accumulated Fund.
- (e) In the revaluation of the value of motor vehicles in the year 2016, based on the year 2013, the accumulated depreciation as at 31 December 2016 had been understated by Rs.1,960,000 and as such the value of motor vehicles had been understated by that amount in the financial statements of the year under review.
- (f) A sum totaling Rs.3,815,292 incurred from the University's Fund in excess of the money received for the Wayamba International Conference, held in the years 2014 and 2016 had been shown as a receivable amount without being accounted as an expenditure of the year under review.

2.2.4 Lack of Evidence for audit

Deeds/ transfer orders in respect of land valued at Rs.408,276,027 and the register of fixed assets in respect of assets totaling Rs.4,460,499,325 were not made available for audit.

2.3 Accounts Receivable and Payable

The following observations are made.

- (a) Sundry debtors and the hostel fees receivable amounting to Rs.39,194 and Rs.261,867 respectively had been outstanding for periods ranging from 12 to 06 years.
- (b) Five loan balances of University staff totaling Rs.119,230 had been outstanding from 10 years and an advance of Rs.41,000 had not been settled since several years.
- (c) Action had not been taken to settle sums of Rs.16,924,500 and Rs.401,446 remained outstanding from 01 to 02 years and over 02 years respectively.

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

The following non-compliances were observed.

Reference to Laws, Rules, Regulations etc.	Non-compliance
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(a) Section 45 of Universities Act No.16 of 1978 and Public Administration Circular No.30 of 15 July 2005.	Without obtaining the approval of the University Grants Commission and the Treasury, a sum of Rs.7,000,000 had been invested in fixed deposits only on the approval of the Board of Control in the year under review.

(b) Universities Act No.16 of 1978

(i) Sub-section 99 (1)

Even though the funds totalling Rs.111,669,967 remained in 22 accounts as at 31 December 2016 relating to the self-courses conducted by the Facilities should be credited to the University Fund and to use for the financial requirements of the University. Contrary to that, it had been shown under other liabilities in the financial statements.

(ii) Section 101

- Donations totalling Rs.1,061,501 given for various Courses, Programs and Projects of the University had been spent for another Courses, Programs and Projects without being used for intended purposes.
- Although a project is completed, the balances of the relevant bank account should be transferred to the University Fund, the net surplus money of Rs.3,463,006 of 16 completed projects by the end of the year under review had been shown as recurrent liabilities in the financial statements.

(c) Financial Regulations of the Democratic Socialist Republic of Sri Lanka.

(i) Financial Regulation 371(2)

Sub-imprest should be settled immediately after the completion of purpose for which it is granted. However, supplies and sundry advances of Rs.100,000 given to officers in the year 2015 had not been settled even by 10 March 2017 and the settlement of advances totalling Rs.465,000 given in 12 instances in the year 2016 had been delayed for more than one month.

(ii) Financial Regulation 770 and 772

Non-moving stock items of 66 valued at Rs.1,979,162, not issued for a long period had existed even by the end of the year under review in the stores and action in terms of financial regulations had not been taken in respect of that stock.

(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 of the University.

(e) Circular No.02/2015 dated 05
February 2015 of the University
Grants Commission

Even though the rates stated in this circular should be applied in making payment for formal disciplinary enquiries conducted by Higher Education Institutions, a sum of Rs.65,000 had been paid to the Inquiring officer who had

conducted a disciplinary inquiry in the Faculty of Agriculture and Plantation Management on the basis of a quotation presented by that inquiring officer contrary to that circular instructions.

2.5 Transactions not supported by adequate Authority

Without being identified objectives and functions of the Fund obviously, a Welfare Society had been set up by utilising the funds of the University and its balance as at 31 December 2016 amounted to Rs.1,337,366. However, evidence to ensure whether the approval had been taken to set up the Welfare Society was not made available for audit.

3. Financial Review

3.1 Financial Results

According to the financial statements presented the financial results for the year ended 31 December 2016 of the University had been a deficit of Rs.204,030,000 as compared with the deficit of Rs.140,081,000 for the preceding year. Accordingly, an increase of Rs.63,949,000 had been observed in the financial results of the year under review as compared with the preceding year. Increase of depreciation on fixed assets by Rs.70,869,000 had mainly attributed to increase the deficit.

In analysing the financial results for the year under review and the preceding 4 years, the deficit of the University for the year 2014 had decreased by 25 per cent as compared with the year 2013 but a continuous increase had indicated from the year 2014 to 2016. However, in making readjustments of the employees remuneration and depreciation on non-current assets to the financial results, the contribution of Rs.298,963,000 of the University in the 2012 had continuously increased and it was Rs.698,384,000 in the year 2016.

4. Operating Review

4.1 Performance

The following observations are made.

- (a) Cost per student in 2 Faculties out of 4 of the University had decreased as compared with that of the preceding year and the cost per student had increased in other Faculties. Increase of academic salaries of both 2 faculties, increase of students in the Faculty of Business Studies and Finance, resulting the increase of bursaries and stationary expenses and the increase of chemical and equipment in the Faculty of Livestock, Fisheries and Nutrition had mainly attributed to this position.
- (b) The number of students could have been enrolled in the year under review and the previous year for academic activities was 1020 whereas the number of students actually enrolled had been 840 and 938 respectively. Accordingly, the number of students enrolled during the year under review had dropped by 10 per cent as compared with the previous year. Decrease of enrollment in the Faculty of Livestock, Fisheries and Nutrition by 27 percent had been the main reason therefor. Accordingly, the University had failed to maximise the capacity utilisation.
- (c) According to the World University ranking and the Sri Lanka University ranking, the University stands at 5051st and 07th place respectively in the year 2015 and it had dropped up to 5409th and 10th place respectively in the year 2016.
- (d) Information in respect of socialization of graduates created by the University, incurring a high cost and in which field they had been employed etc. had not been obtained by a follow-up surveys.

4.2 Management Activities

The following observations are made.

- (a) A sum of Rs.10 million had been paid to the Coconut Research Institute on 10 July 2013 for the purchase of the Mahayayawatta Coconut Land in the Makandura premises, 5 acres in extent, a sale of deed had not been obtained therefore.
- (b) Although an advance of Rs.1,013,750 had been paid to acquire 8 plots of Paddy Lands, 711 purchase in extent, which had been assessed at Rs.3,835,000 in the year 2013, the acquisition process had not been completed.

4.3 Uneconomic Transactions

A sum of Rs.2,417,815 paid to 07 officers in the non-academic staff in the years 2014, 2015 and 2016 as research allowances who had not submitted final research reports and the research activities had been halted halfway even by 20 March 2017. Even though the research period had been completed as at 31 December 2015 it had become a fruitless expenditure.

4.4 Personnel Administration

The approved academic and permanent non-academic staff stood at 217 and 414 respectively whereas the actual cadre stood at 176 and 369 respectively. Accordingly, the vacant academic and permanent non-academic staff had been 41 and 45. Action had not been taken to fill the vacancies.

5. Accountability and Good Governance

5.1 Action Plan

Paragraph 04 of the Public Administration Circular No.01/2014 dated 17 February 2014 an action plan, including the activities targeted to achieve the objectives stated in the Universities Act with a vision in the long run, had not been prepared for the year under review.

5.2 Budgetary Control

The following observations are made.

- (a) Overestimates had been prepared for 46 expenditure objects and the expenditure in excess of budgeted provisions in respect of 30 expenditure objects had been incurred. As such the annual Budget had not been made use of as an effective instrument of control.
- (b) Despite no provisions had been made relating to the year under review for the preliminary expenses of the Faculty of Medicine proposed to be commenced by the University a sum of Rs.4,090,837 had been spent thereon.

5.3 Tabling the Annual Reports

The annual report for the year 2014 of the University had not been tabled in Parliament in terms of Section 6.5.3 of the Public Enterprises Circular No.PED/12 of 02 June 2003.

6. Systems and Controls

Weaknesses in systems and controls observed during the course of audit 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	Action had not been taken to maintain a register of fixed assets.
(b) Contract Administration	Non-taking action to expedite construction works in terms of agreements and action had not been taken to settle the value of works completed relating to the constructions in getting bills expeditiously and to account in the relevant assets.
(c) Personnel Administration	As action had not been taken to fill the vacancies existed in the academic staff, an extensive cost had to be incurred as a result of taking assistance of the visiting lecturers.
(d) Operating Control	Maximum number of students to be enrolled to each faculty was not enrolled.
(e) Budgetary Control	The budget had not been prepared so as to indicate the manner in which the provisions received had been utilised.
(f) Internal Audit	Enquiries in to information required to prepare the correct financial statements, and the progress of work proposals and projects had not been carried out.

H.M. Gamini Wijesinghe

Auditor General

Sgd./ 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 2016 in terms of Section 108 (1) of the Universities Act No. 16 of 1978

2.2 Comments on Financial Statements

2.2.1 Sri Lanka Public Sector Accounting Standards

The following observations are made.

(a) Sri Lanka Public Sector Accounting Standard 01

Although the assets and liabilities should not be off set, unless it is permitted or required by Sri Lanka Public Sector Accounting Standards, out of the payable scholarship money amounting to Rs. 149,256 as at 31 December of the year under review, an overpayment of Rs. 21,076 made to students and the festival advances of Rs. 24,200 over recovered had been deducted from receivable and shown the net value in the statement of financial position.

The funds received for different scholarships are invested in fixed deposits and the scholarships have been awarded using the interests accrued. The payment of Rs. 21,076 has been made based on the interest to be received. Action has been made by now to recover this payment.

The amount indicated in the festival advance schedule as over recovered (Rs. 24,200.00) has been settled by now.

From 2017 onwards such payments and over recoveries have been accounted as liabilities.

(b) Sri Lanka Public Sector Accounting Standard 07

The net value of plant and machinery amounting to Rs. 1,443,883 as at 31 December 2013 had been revalued and that value had been brought to accounts under Property, Plant and Equipment in the year 2016 instead of accounting under machinery stated under other assets. As a result, the depreciation and the net value shown in the financial statements as

at 31 December 2016 had been with errors, as rates of depreciation on plant and machinery and other assets had differed each other.

Due to the assets categorized as plant and machinery as at 31.12.2013 being identified as office equipment they have been revalued considering them as office equipment, and the values have been revealed in the financial statements. Based on this value, depreciations have been made from the year 2013.

2.2.2 Accounting Policies

The government capital grants as at the end of the previous year totaled Rs. 2,918,722,000. Even though the assets acquired by using such grants had been depreciated, a policy to recognize as revenue annually by a systematic basis, had not been introduced.

Accounting for amortization in relation to the capital grant received for the year 2016 has been carried out. Further, accounting for amortization on the capital grants received up to the end of the year 2015 is being carried out from the year 2017.

2.2.3 Accounting Deficiencies

The following observations are made.

- (a) In the revaluation of Building Property, Plant and Equipment the entire class of property belongs to those assets should be revalued. However, the constructions costing Rs. 3,771,388 made in that land, acquired for the establishment of the Nano Technology Division had been omitted from revaluation.

Since the value of the proposed land for the establishment of the Nano Science Division had not been accounted as an asset, the amount expended on constructions on the land had not been revalued. (By now the funds spent on the constructions have been reimbursed by the National Youth Corps.)

- (b) A sum of Rs. 388,976 payable for the newspaper advertisements, published in the year 2016 in respect of various activities of the University had been omitted from the financial statements.

This matter has been looked into and necessary action will be taken. Non-occurrence of such omissions in the future will also be ensured.

- (c) As the revaluation gain arisen in the revaluation of assets in the year 2016 based on the year 2013 values amounting to Rs. 1,603,075,230 had been brought to accounts as Rs. 1,604,195,228, reserves had been overstated by Rs. 1,119,998.

Rs. 1,604,195,224.00, being the gain arisen due to the revaluation of assets in the year 2016, has been accounted under Journal No. C145. Accordingly, the gain arisen as given in the Audit Report is Rs. 1,603,075,230.00 and the difference of Rs. 1,120,000.00 has been corrected in the year 2017 under Journal No. C053.

- (d) In revaluing assets in the year 2016 based on the year 2013, a sum of Rs. 840,002 had been excessively credited in adjusting the relevant depreciation since the year 2014 to the Accumulated Fund.

The excessively credited amount of Rs. 840,000.00 in the adjustment of the Accumulated Fund in the revaluation of vehicles under the revaluation of assets and has been corrected under the Journal No. C053.

- (e) In the revaluation of the value of motor vehicles in the year 2016, based on the year 2013, the accumulated depreciation as at 31 December 2016 had been under stated by Rs. 1,960,000 and as such the value of motor vehicles had been under stated by that amount in the financial statements of the year under review.

The understated accumulated depreciation amount of Rs. 1,960,000.00 in the revaluation of motor vehicles in the year 2016 based on the year 2013, the depreciation adjustment has been corrected under the Journal No. C053.

- (f) A sum totaling Rs. 3,815,292 incurred from the University's fund in excess of the money received for the Wayamba International Conference, held in the years 2014 and 2016 had been shown as a receivable amount without being accounted as an expenditure of the year under review.

Funds had been allocated for the Wayamba International Conference (WinC-2016) from the Capital Vote. However, payments have been made during the year under the Rehabilitation Vote. At the end of the financial year of 2016, transferring from the Capital Vote to the Rehabilitation Vote had inadvertently been omitted and the sum had been accounted as a receivable amount. Action has been taken in 2017 to transfer this amount to the Rehabilitation Vote. (Voucher C78-2017).

2.2.4 Lack of Evidence for audit

Deeds/ transfer orders in respect of land valued at Rs. 408,276,027 and the register of fixed assets in respect of assets totaling Rs. 4,460,499,325 were not made available for audit.

Action is being taken to obtain deeds and transfer orders for the lands acquired by the University. At present, deeds or transfer certificates are to be received for only five out of 14 plots of land belonging to the University. Legal action in this connection is underway at present. A summary report of the 14 plots of land is annexed. (**Annexure 01**).

Since the revaluation of Fixed Assets was being carried out in 2016, it had not been possible to update and forward the Fixed Assets Register, but the register has now been updated.

2.3 Accounts Receivable and Payable

The following observations are made.

- (a) Sundry debtors and the hostel fees receivable amounting to Rs. 39,194 and Rs. 261, 867 respectively had been outstanding for periods ranging from 12 to 06 years.

Sundry Debtors - Rs. 39,164.00

Out of the above amounts, only a sum of Rs. 2000/- is yet to be recovered, and action has been taken to recover this amount from the salary of December 2017.

Receivable Hostel Fees – Rs. 261,867.00

These hostel fees due from students are recovered from them at the time of their obtaining the University Degree Certificate. Since some students do not complete the degree programme it is not possible to obtain the due fees from them. Steps were taken to collect the dues in accordance with the degree certificate applications received for the year 2015.

At the 178th Meeting of the Council held on 18.05.2017, it had been decided that students should settle hostel fines or any other dues at the end of each academic year. This has been duly notified to the students.

At the 60th Meeting of the Audit Committee held on 28.09.2017, it had been decided that the balance fines from students who have left the University or have not completed their degrees, if that balance remains for a maximum period of eight years, the said value should be submitted to the Finance Committee with the approval of the Audit Committee and action should be taken to write off the amount. Accordingly, the relevant report is due to be submitted to the Audit Committee. **(Annexure 2 - I to X)**.

- (b) Five loan balances of University staff totaling Rs. 119,230 had been outstanding from 10 years and an advance of Rs. 41,000 had not been settled since several years.

Dr. T M C P Gunasekera

Recovery can be made at the time of releasing the University Provident Fund. However, the Provident Fund Release Forms have not yet been received by the salary division. (Distress Loan - Rs. 114,240.00, Staff Loan - Rs. 4,080.00).

Mrs. S V Seneviratne

Reminders have been sent to the University of Peradeniya to recover the loan. (Distress Loan - Rs. 1,000.00).

The advance amount of Rs. 41,200.00 was forwarded to the Finance Committee at its 107th Meeting held in May 2017, and approval has been granted to account the same as income of the University. Accordingly, this has been accounted under Journal No. M 213 of 2017.

- (c) Action had not been taken to settle sums of Rs. 16,924,500 and Rs. 401,446 remained outstanding from 01 to 02 years and over 02 years respectively.

As per the audit query, when preparing the time analyzes, the final balances of the unpaid Mahapola and unpaid Bursaries have been interchanged. Accordingly, under the balance Rs. 8,118,150.00 of the unpaid Mahapola Account, the amount of Rs. 8,078,650 accounted as at 31.12.2016 under the Journal No. R 715 has been considered in the time analysis as a balance brought forward from the year 2015. Further, this amount has been made in February 2017.

The time analysis for Rs. 9,170,548.00 under supplies creditors should be Rs. 201,534.00 for 2015 and Rs. 8,969,013.00 for 2016.

The supplies creditors as at 31.12.2016 have been fully settled by now. The unpaid Mahapola and unpaid Bursaries accounts have been settled by now.

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

The following non-compliances were observed.

**Reference to Laws, Rules, Regulations
etc.**

Non-compliance

(a) Section **45** of Universities Act No.16 of 1978 and Public Administration Circular No. 30 of 15 July 2005.

Without obtaining the approval of the University Grants Commission and the Treasury, a sum of Rs. 7,000,000 had been invested in fixed deposits only on the approval of the Board of Control in the year under review.

Rs. 7 Mn. was invested in Fixed Deposits with Rs. 5 Mn. from the Gratuity Fund, Rs. 1 Mn. from the University Welfare Fund and Rs. 1 Mn. from the External Courses Fund. Action has been taken to obtain the approval of the University Grants Commission and the Treasury for the above.

(b) Universities Act No. 16 of 1978

(i) Sub-section 99 (1)

Even though the funds totaling Rs. 111,669,967 remained in 22 accounts as at 31 December 2016 relating to the self-courses conducted by the Facilities should be credited to the University Fund and to use for the financial requirements of the University. Contrary to that, it had been shown under other liabilities in the financial statements.

Activities of the different self-financed courses are carried out in accordance with the By-Laws of each course and the generated funds are utilized for the following purposes :

- Providing foreign training for university staff holding administrative positions
- Utilization for development programmes - Construction of a building from the earnings of the Diploma in English Programme
- Purchase of a bus from the earnings of the External Degree Programme of the Faculty of Agriculture & Plantation Management, Makandura

- Utilization for student welfare activities - Refurbishment of the Canteen at Makandura Premises.

(ii) Section 101

- Donations totaling Rs. 1,061,501 given for various Courses, programs and Projects of the University had been spent for another Courses, Programs and Projects without being used for intended purposes.

- Although a project is completed, the balances of the relevant bank account should be transferred to the University Fund, the net surplus money of Rs. 3,463,006 of 16 completed projects by the end of the year under review had been shown as recurrent liabilities in the financial statements

- This was not a payment made from a fund received for a specific purpose. The money was spent from course fees of external courses conducted by the University in accordance with the approved By-Laws.
- Out of these 16 projects, work of only a few projects have been completed and work of most of the projects are going on. Action is being taken to submit relevant information to the Finance Committee in order to take necessary action with regard to the balances remaining in the accounts of completed projects.

(c) Financial Regulations of the Democratic Socialist Republic of Sri Lanka

(i) Financial Regulation 371(2)

Sub-impresst should be settled immediately after the completion of purpose for which it is granted. However, supplies and sundry advances of Rs. 100,000 given to officers in

the year 2015 had not been settled even by 10 March 2017 and the settlement of advances totaling Rs. 465,000 given in 12 instances in the year 2016 had been delayed for more than one month.

The outstanding supplies advances amounting to Rs. 51,000.00 which remained unsettled even as at 10th March 2017 have been settled as follows :

The supplies advance amounting to Rs. 45,000.00 given to Mr. N S C Nanayakkara under Voucher No. M/R 2062 dated 29.09.2015 has been settled under Journal No. R 126 dated 31.03.2017.

The supplies advance amounting to Rs. 6,000.00 obtained by the Works Engineer to make payment to M/S Kaveesha Painters under Voucher No. R 2476 dated 04.11.2015 has been settled under Journal No. R 167 dated 17.05.2017.

The sundry advances amounting to Rs. 1000,000.00 which remained unsettled even as at 10.03.2017 have been settled as follows :

The advance amounting to Rs. 20,000.00 given to Mr. B P A Jayaweera under Voucher No. M087 dated 27.09.2015 has been settled under Receipt No. 020466 dated 09.05.2017.

The advance amounting to Rs. 80,000.00 given to Mrs. M B C A Wijethunga under Voucher No. M2315 in 2015 has been settled under Journal No. M033 dated 31.03.2017.

In order to overcome the above shortcomings an internal circular has been issued, bearing No. WU/IA/VC/2017/01, dated 06.10.2017 and entitled Issue of Ad Hoc Agreement. **(Annexure 03)**

(ii) Financial Regulation 770 and 772

Non-moving stock items of 66 valued at Rs. 1,979,162, not issued for a long period had existed even by the end of the year under review in the stores and action in terms of financial regulations had not been taken in respect of that stock.

Out of the non-moving and unutilized items over a long period of time, 20 items valuing Rs. 558,431.00 have been taken out of the stocks on 25.10.2016. The rest of the items are being inspected by a Committee appointed to look into whether the items should be removed from the stocks in 2017. Further, from 01.04.2016 onwards, toner was purchased based on the requirements of the different divisions of the University, and therefore, all toner purchased after this date have been issued.

A common specification has been developed and published in the University website for the machines used in the offices (e.g. computers, printers, photocopy machines). Accordingly, a standardization of equipment is expected, and due to the minimization of purchase of different types of toner, expiry of the stocks can be avoided.

(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 of the University.

Action is being taken to prepare the Fixed Assets Register pertaining to computers and accessories in accordance with the Circular.

(e) Circular No.02/2015 dated 05 February 2015 of the University Grants Commission

Even though the rates stated in this circular should be applied in making payment for formal disciplinary enquiries conducted by Higher Education Institutions, a sum of Rs. 65,000 had been paid to the inquiring officer who had conducted a disciplinary inquiry in the Faculty of Agriculture &

Plantation Management on the basis of a quotation presented by that inquiring officer contrary to that circular instructions.

A critical situation that had arisen between two senior academic staff members, Prof. J M U K Jayasinghe and Dr. (Mrs.) N R Abeynayake of the Department of Agribusiness Management, Faculty of Agriculture & Plantation Management, had been brought to the notice of the Vice-Chancellor by Prof. J M U K Jayasinghe by his letter dated 3rd June 2016 (**Annexure 04**), and was reported by the Vice-Chancellor to the Council at its 166th meeting held on 23rd June 2016 (**Annexure 05**). At this meeting, the Council appointed Mr. M S N L de Cost, retired District Court Judge, to conduct a disciplinary inquiry into this matter (**Annexure 06**). Accordingly, by the Vice-Chancellor's letter No. VC/ME/02 dated 05.07.2016, the relevant retired District Court Judge had been informed of the matter.

Since the situation had arisen between two senior staff members belonging to the academic staff, the Council had decided that the disciplinary inquiry cannot be conducted by one of the retired public sector officers who usually conduct such inquiries, but should be inquired into by a retired Judge who has a vast experience in such matters.

Accordingly, the relevant Inquiry Officer commenced his inquiries on 11th July 2016 and examination of evidence was carried out during 04 days. Accordingly, the inquiry was carried out on 11th, 12th and 18th July 2016 at the Faculty of Agriculture & Plantation Management, Makandura Premises and on 20th July 2016 at the Office of the Vice-Chancellor, Kuliyaipitiya Premises, and the final report had been submitted on 20th July 2016.

On the same day, he had made a request for the following fees for the inquiry (**Annexure 08**) :

For four days of Inquiry (10,000 x 4)	=	Rs. 40,000.00
Preparation of Inquiry Report	=	Rs. 10,000.00
Travelling Costs for 350 km.	=	<u>Rs. 15,000.00</u>
Total	=	<u>Rs. 65,000.00</u>

The request for the above fees was tabled at the 167th Meeting of the Council held on 20th July 2016 and the Council had approved the payment (**Annexure 09**).

Accordingly, the relevant payment has been made to above-mentioned Mr. M S N L de Costa under Voucher No. 1336 dated 22nd July 2016.

2.5 Transactions not supported by adequate Authority

Without being identified objectives and functions of the Fund obviously, a Welfare Society had been set up by utilizing the funds of the University and its balance as at 31 December 2016 amounted to Rs. 1,337,366. However, evidence to ensure whether the approval had been taken to set up the Welfare Society was not made available for audit.

The Welfare Fund is created out of the funds set apart in the budgets of external courses conducted by the University. All such budgets of external programmes have been approved by the University Council and at the same time approval has been granted for this Fund.

3. Financial Review

3.1 Financial Results

According to the financial statements presented the financial results for the year ended 31 December 2016 of the University had been a deficit of Rs. 204,030,000 as compared with the deficit of Rs. 140,081,000 for the preceding year. Accordingly, an increase of Rs. 63,949,000 had been observed in the financial results of the year under review as compared with the preceding year. Increase of depreciation on fixed assets by Rs. 70,869,000 had mainly attributed to increase the deficit.

In analyzing the financial results for the year under review and the preceding 4 years, the deficit of the University for the Year 2014 had decreased by 25 per cent as compared with the year 2013 but a continuous increase had indicated from the year 2014 to 2016. However, in making readjustments of the employees' remuneration and depreciation on non-current assets

to the financial results, the contribution of Rs. 298,963,000 of the University in the 2012 had continuously increased and it was Rs. 698,384,000 in the year 2016.

Agree with the observation.

4. Operating Review

4.1 Performance –

The following observations are made.

- (a) Cost per student in 2 Faculties out of 4 of the University had decreased as compared with that of the preceding year and the cost per student had increased in other Faculties. Increase of academic salaries of both 2 faculties, increase of students in the Faculty of Business Studies & Finance, resulting the increase of bursaries and stationary expenses and the increase of chemicals and equipment in the Faculty of Livestock, Fisheries & Nutrition had mainly attributed to this position.

Faculty of Business Studies & Finance

In the year under review, the cost per student at the Faculty of Business Studies & Finance had somewhat increased. The reason for this was the increase in the bursaries and use of stationery for student activities due to the increase in the student numbers. The financial variation of goods and services has also affected this.

Faculty of Livestock, Fisheries & Nutrition

1. To disseminate knowledge in the subject of science at the Faculty, field trips and field education have to be carried out on a large scale, and such field trips are in distant places which require transport facilities and all other related needs. Financial allocations have to be provided on a large scale for such requirements as and when necessary.
2. Chemicals required for practical training at laboratory level academic activities are of high cost and provision of funds for such chemicals.

3. Unlike other Faculties, the printing of question papers for written and practical examinations for the two degree programmes of the Faculty is handled entirely at the Faculty itself. As such a considerable cost has to be set apart for stationery, printing ink and other equipment and maintenance. This process occurs only in the Faculty of Livestock, Fisheries & Nutrition. Further, payment for printing work too are included in this cost.
 4. Since two degree programmes with new subject combinations are in operation in the Faculty, the services of more Visiting Lecturers are required for which more funds have to be set apart.
- (b) The number of students could have been enrolled in the year under review and the previous year for academic activities was 1020 whereas the number of students actually enrolled had been 840 and 938 respectively. Accordingly, the number of students enrolled during the year under review had dropped by 10 per cent as compared with the previous year. Decrease of enrollment in the Faculty of Livestock, Fisheries & Nutrition by 27 percent had been the main reason therefor. Accordingly, the University had failed to maximise the capacity utilization.

Faculty of Livestock, Fisheries & Nutrition

Students who are registered at the University Grants Commission are enrolled to this Faculty, and the Faculty has no authorization to register students beyond that.

- (c) According to the World University ranking and the Sri Lanka University ranking, the University stands at 5051st and 07th place respectively in the year 2015 and it had dropped up to 5409th and 10th place respectively in the year 2016.

Ranking of Universities all over the world depend on the number of views for the websites created for different Universities, and those Universities with websites which have been viewed by most viewers come on top in world ranking.

- (d) Information in respect of socialization of graduates created by the University, incurring a high cost and in which field they had been employed etc., had not been obtained by a follow-up surveys.

Faculty of Business Studies & Finance

Steps have been taken at Faculty level and University level to gather information on graduate employment through questionnaires.

Faculty of Livestock, Fisheries & Nutrition

An External Affairs Division has been established under the supervision of the Vice-Chancellor and relevant surveys are carried out under this division and reports of such surveys are made available to the Faculties of the University.

Faculty of Applied Sciences

The Faculty of Applied Sciences regularly gather data on all graduates who receive education at the Faculty and pass out, and a data base of those students is maintained. Information on the field of employment the graduates are engaged in and other important data are gathered and such data are used in different surveys reports issued relating to the Faculty.

Faculty of Agriculture & Plantation Management

Information on employment of students has been continually obtained each year on the occasion of issuing cloaks prior to the Convocation.

4.2 Management Activities

The following observations are made.

- (a) A sum of Rs. 10 million had been paid to the Coconut Research Institute on 10 July 2013 for the purchase of the Mahayayawatta Coconut Land in the Makandura premises, 5 acres in extent, a sale of deed had not been obtained therefore.

Legal acquiring of the land at Makandura Premises, at which the hostels and farm are located, is being carried out as a present with the coordination of the University, Ministry of Higher Education & Highways, Ministry of Lands and the Ministry of Plantation Industries.

- (b) Although an advance of Rs. 1,013,750 had been paid to acquire 8 plots of Paddy Lands, 711 purchases in extent, which had been assessed at Rs. 3,835,000 in the year 2013, the acquisition process had not been completed.

In the process of acquiring of land, 25% of the total estimate has been paid to the Divisional Secretariat and the legal acquiring of the eight plots of land to the University is being carried out.

4.3 Uneconomic Transactions

A sum of Rs. 2,417,815 paid to 07 officers in the non-academic staff in the years 2014, 2015 and 2016 as research allowances who had not submitted final research reports and the research activities had been halted halfway even by 20 March 2017. Even though the research period had been completed as at 31 December 2015 it had become a fruitless expenditure.

Payment of the Research Allowances has been stopped from 01.01.2017, to those officers who have completed the research period as at 31.12.2016, but have not submitted the project reports.

4.4 Personnel Administration

The approved academic and permanent non-academic staff stood at 217 and 414 respectively whereas the actual cadre stood at 176 and 369 respectively. Accordingly, the vacant academic and permanent non-academic staff had been 41 and 45. Action had not been taken to fill the vacancies.

Academic Staff

The approved and actual staff as at 31st December 2016 mentioned in the Audit Report are incorrect. The correct numbers are as follows :

Description of Staff	Approved	Actual	Vacancies	Excess
Academic Permanent	195	163	32	-
Academic Support	18	13	05	-
Medical Officer	02	-	02	-
	<hr/>	<hr/>	<hr/>	<hr/>
	215	176	39	-
Temporary	84	91	-	7

After advertising in the newspapers, recruitments are being made at present to fill the academic staff vacancies. Interviews have been held for several Departments of Study and recommendations for recruitments have been submitted to the Council. The excess recruitments under temporary staff have been made using the resources of vacant positions. Therefore, it can be stated that there has been no harm caused to the University. Further, the reason for inability to fill the vacancies in the posts of Professor and the difficulty to find persons who possess the relevant qualifications was due to the University being located in an area which lack many conveniences. However, it can be stated that academic activities are being carried out without any interruption.

Non-Academic Staff

Vacancies in the non-academic administrative positions are filled by the University Grants Commission.

Filling of most of the vacancies in the non-academic non-administrative positions was in progress at the time, and about 12 of them have been filled within the first two months of 2017.

For filling of vacancies created by the transfers, resignations, obtaining appointments to other positions, retirements etc. of non-academic employees, approval of the Department of Management Services of the Treasury has to be

obtained in accordance with the University Grants Commission Circular No. 974, and filling of vacancies should be carried out through the process of calling for inter-university transfers, calling for internal applications and external applications. This is a time consuming process and action has been taken to fill almost all the vacancies mentioned above.

The University has taken necessary steps to fill all vacancies, including the new posts approved for the year 2017 for the Wayamba University of Sri Lanka by the Department of Management Services of the Treasury after reviewing the staff numbers. It is expected that this process can be completed within the forthcoming three months.

5. Accountability and Good Governance

5.1 Action Plan

Paragraph 04 of the Public Administration Circular No. 01/2014 dated 17 February 2014 an action plan, including the activities targeted to achieve the objectives stated in the Universities Act with a vision in the long run, had not been prepared for the year under review.

Action Plan for the year 2017 has been prepared based on the Action Plan for 2017 - 2021.

5.2 Budgetary Control

The following observations are made.

- (a) Overestimates had been prepared for 46 expenditure objects and the expenditure in excess of budgeted provisions in respect of 30 expenditure objects had been incurred. As such the annual Budget had not been made use of as an effective instrument of control.

Estimates are prepared based on the actual expenditure of the previous years, the plans of the forthcoming year and different hypotheses. Fluctuations in the macroeconomic conditions and unexpected changes result in variations and action will be taken in future to minimize such variations.

- (b) Despite no provisions had been made relating to the year under review for the preliminary expenses of the Faculty of Medicine proposed to be commenced by the University a sum of Rs. 4,090,837 had been spent thereon.

This contract was awarded by the Wayamba University of Sri Lanka to ATS Consultants (Pvt.) Ltd. for the purpose of providing the services of an architect for the proposed Faculty of Medicine and the preparation of the Master Plan. This work is essential for the commencement of the relevant project.

5.3 Tabling the Annual reports

The annual report for the year 2014 of the University had not been tabled in Parliament in terms of section 6.5.3 of the Public Enterprise Circular No. PED/12 of 02 June 2003.

Seven trilingual copies of the Annual Report for 2014 have been handed over to the Ministry of Higher Education & Highways on 03.03.2017. Once a date is given through the Ministry of Higher Education & Highways, action will be taken to submit the Annual Report 2014 to the Parliament.

6. Systems and Controls

Weaknesses in systems and controls observed during the course of audit 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	Action had not been taken to maintain a register of fixed assets.

Fixed Assets software was purchased in 2014 to maintain the Fixed Assets Register. From 2014 onwards data is entered into this software

when assets are purchased. Fixed Assets belonging to the University up to 31.12.2013 have been revalued and entered into the software in 2016.

(b) Contract Administration

Non-taking action to expedite construction works in terms of agreements and action had not been taken to settle the value of works completed relating to the constructions in getting bills expeditiously and to account in the relevant assets.

In getting the constructions completed within the time schedules, it is essential to make available the drawings and engineering consultation without delay and to make payments on the bills submitted without delay.

For the constructions commenced within the past years, the State Engineering Corporation had functioned as the engineering consultant. Despite follow-up by the University, a long time was taken by this institute for submission of drawings, engineering consultation and recommendation of bills. Due to this delay, the contractors request for extensions of time, and therefore, extensions have to be granted for the contracts.

However, in the present contracts, the State Engineering Corporation is not functioning as the consulting agency and therefore, the above mentioned delays have been largely reduced.

Further, each year the University requests the University Grants Commission for the funds required to make payments under different projects in the forthcoming year. However, the requested total amount is not granted, but some amount is allocated to the University. Although the University takes swift action to make payments on the bills without delay, making use of such allocation, in most instances, the value of the bills submitted for payment are over and above the funds allocated to the

University. In these instances, the payment of bills submitted by the contractors which are beyond the allocation received by the University, are delayed.

Extensions of time have to be granted due to the above reason too.

However, at present, receiving bills has been expedited.

Further, action has been taken to settle the vouchers submitted by the Capital Works to the Finance Division for payment, within the relevant financial year, in accordance with the funds allocated under the budget for the relevant year.

- | | |
|------------------------------|--|
| (c) Personnel Administration | As action had not been taken to fill the vacancies existed in the academic staff, an extensive cost had to be incurred as a result of taking assistance of the visiting lecturers. |
|------------------------------|--|

Although newspaper advertisements are published for academic posts, it has been difficult to find persons with the required qualifications in some posts. Further, in some cases when there are no suitable persons to teach some subjects, retired persons or persons from other universities, institutions, are recruited as visiting lecturers in order to continue the academic work without interruption.

Further, Lecturers (Probationary) are required to obtain postgraduate qualifications for confirmation in their posts and for promotions, and they obtain study leave to proceed to foreign universities or local universities to pursue postgraduate degrees. In order to cover the lectures that are normally covered by them, it is necessary to obtain the services of visiting lecturers.

Although an extra expense has to be borne in this regard, it is essential to obtain the services of visiting lecturers to continue the academic work of the university students without interruption.

(d) Operating Control

Maximum number of students to be enrolled to each faculty was not enrolled.

Faculty of Business Studies & Finance

The number of students requested for the Academic Year 2015/2016 was 500 and 500 students have been enrolled.

Faculty of Livestock, Fisheries & Nutrition

Students who are registered at the University Grants Commission are enrolled to this Faculty, and the Faculty has no authorization to register students beyond that.

Faculty of Applied Sciences

In enrolling new students for the Faculty of Applied Sciences for a new academic year, action is taken to register all students in the lists issued by the University Grants Commission. However, some of the students so registered are elevated by the University Grants Commission to other universities, and the students have to accept such transfers and are duly transferred to the relevant universities. On several occasions, some of the students so elevated by the University Grants Commission to other universities have been retained at the Wayamba University of Sri Lanka after submitting requests to the UGC.

In addition, constant requests are made to the University Grants Commission to send student lists to fill the vacancies, and action has been taken to enroll the majority of students in the lists sent by the UGC in response to such requests. Further, with a view to filling all vacancies in the Faculty, requests are being made to send lists of students over and above the number of students targeted by the Faculty.

Faculty of Agriculture & Plantation Management

Although the maximum number of students that can be enrolled is sent by the University Grants Commission, under filling of vacancies, students of the Faculty are transferred to other universities. Further, at the end of the 1st Semester after commencing the academic programmes, some of the students cancelled their registrations in order to follow courses in the health sector. Accordingly, the student numbers have decreased.

- (e) Budgetary Control
- The budget had not been prepared so as to indicate the manner in which the provisions received had been utilized.

The Budget has been prepared in accordance with the University Grants Commission Finance Circular No. 08/2015.

- (f) Internal Audit
- Enquiries in to information required to prepare the correct financial statements, and the progress of work proposals and projects had not been carried out.

The Internal Audit Division has drawn attention to this matter and it is kindly informed that it will be looked into further and action will be taken accordingly.

Prof. E.M.P. Ekanayake
Vice-Chancellor

Annexure:

Details of Research, Innovation and Publications

2016

- Faculty of Agriculture & Plantation Management
- Faculty of Applied Sciences
- Faculty of Business Studies & Finance
- Faculty of Livestock, Fisheries & Nutrition
- 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	Effect of lipid composition on in vitro release and skin deposition of curcumin encapsulated liposomes	K.M.G.K. Pamunuwa , V. Karunaratne, D.N. Karunaratne		√	Journal of Nanomaterials
2	Anti-diabetic properties, bioactive constituents and other therapeutic effects of <i>Scoparia dulcis</i>	K.M.G.K. Pamunuwa, N. Karunaratne, V. Waisundara		√	Evidence-based complementary and alternative medicine, Special issue – Natural active ingredients for diabetes and metabolism disorders treatment (DMDT)
3	Confirming the identity of newly recorded <i>Nymphaea rubra</i> Roxb. Ex andrews discerning from <i>Nymphaea pubescens</i> Willd. using morphometrics and molecular sequence analyses.	D. Yakandawala, K.Yakandawala, D.P.G. Shashika K. Guruge		√	Bangladesh Journal of Plant Taxonomy 23(2): 107-117.
4	Effect of rice variety and fertilizer type on the active microbial community structure in tropical paddy fields in Sri Lanka	B.L.W.K. Balasooriya, Huygens, D., Rajapaksha, R.M.C.P. and Boeckx P.		√	Geoderma, 216, 87-95mpact Factor: 2.855
5	SNP-based discovery of salinity tolerant QTLs in a bi-parental population of rice (<i>Oryza sativa</i>).	D.R. Gimhani, G.B.Gregorio, N.S. Kottearachchi,W.L.G.Samarasinghe		√	<i>Molecular Genetics and Genomics</i> 291,2081-2099. DOI 10.1007/s00438-016-1241-9
6	Comparative cytotoxicity of selected cyanotoxins on Human Embryonic Kidney (HEK-293) and Human Kidney Adenocarcinoma (ACHN) Cells.	M.A.P.C. Piyathilaka, Manage, P., Tennekoon, K. and De Silva, N.		√	IOSI Journal of Microbiology, Biotechnology and Food Science. 2(1): 45-49

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
7	<i>In vitro</i> cytotoxic and antioxidant activity of leaf extracts of mangrove plant <i>Phoenix paludosa</i> Roxb.	S.R. Samarakoon, Shanmuganathan C., Ediriweera M.K., Tennekoon K.H., Piyathilaka M.A.P.C., Thabrew I., Galhena P. and De Silva D.E.		√	Tropical Journal of Pharmaceutical Research. 15(1): 127-132.
8	Screening of Fifteen Mangrove Plants Found in Sri Lanka for in-vitro Cytotoxic Properties on Breast (MCF-7) and Hepatocellular Carcinoma (HepG2) Cells.	S.R. Samarakoon, Shanmuganathan C., Ediriweera M.K., Piyathilaka M.A.P.C., Tennekoon K.H., Thabrew I.		√	European Journal of Medicinal Plants. 14(4): 1-11.
9	Circular Methods on Forecasting Risk & Return of Share Market Investments.	N. R. Abeynayake, Konarasinghe W.G.S., Gunaratne L.H.P,		√	International Journal of Research and Review, Vol. 3(4), Pg.51-56.
10	Circular Model on Forecasting Returns of Sri Lankan Share Market.	N. R. Abeynayake, Konarasinghe W.G.S., Gunaratne L.H.P,		√	International Journal of Novel Research in Physics, Chemistry and Mathematics, Vol. 3(1), Pg.49-56.
11	Comparison of ARIMA & Circular Model in Forecasting Sri Lankan Share Market Returns.	N. R. Abeynayake, Konarasinghe W.G.S., Gunaratne L.H.P,		√	International Journal of Novel Research in Interdisciplinary Studies, Vol. 3(2), Pg. 3-8.
12	Spectral Analysis on Forecasting Sri Lankan Share Market Returns.	N. R. Abeynayake, Konarasinghe W.G.S., Gunaratne L.H.P,		√	International Journal of Management & Applied Science. Vol. 2(1), Pg. 25-28.

(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	Perceived Health Status of Consumers and Incorporation of Functional Ingredients into Their Diet	Mr.M.B.M Rifnaz, U. K. Jayasinghe-Mudalige, T. P. S. R. Guruge, J. M. M. Udugama, H. M. L. K. Herath		√	Procedia Food Science, (6) 56 – 59
2	Price Analysis of Some Selected Marine Fish Types Available in the Colombo Fish Markets	Ms.K.B.P Perera ,Herath, H. M. L. K., Jayasinghe-Mudalige, U. K., Edirisinghe, J. C., Udugama, J. M. M. and Wijesuriya, W	√		Journal of Economic Research , 4 (1)
3	Diversity and Abundance of Butterfly Fauna at the Kaudulla National Park.	L.M.S. De Mal, K. Yakandawala		√	International Journal of Novel Research in Life Sciences Vol. 3, Issue 2, pp: 1-10.
4	Environmental Consciousness Derived from Classroom Teaching	E.C. Wijesinghe,K Yakandawala Inoka P. Karunarathne		√	Open Science Journal of Education. Vol. 4, No. 1, pp. 6-10.
5	Breaking Seed Dormancy in a Forest Plant: <i>Grewia damine</i> Gaertn.	L.M.S. De Mal, K. Yakandawala	√		Journal of Environmental Professionals Sri Lanka: 5 (1) – 41-52
6	A Study on Competition Between <i>Hydrilla verticillata</i> and <i>Mayaca fluviatilis</i> .	K.Yakandawala, Chathurangani D.,Yakandawala D.	√		Journal of Environmental Professionals Sri Lanka: 5 (1)11-22
7	The efficacy of herbicides in controlling <i>Mayaca fluviatilis</i> : An invasive aquatic in Sri Lanka.	K Yakandawala, D. Chathurangani, D. Yakandawala, N. R. Abeynayake		√	International Research Journal of Biological Sciences. 5(9), 41-44
8	Regeneration ability of fragments of <i>Ludwigia sedioides</i> : a potential invasive plant in Sri Lanka.	K. Yakandawala, R.D.N. Debarawatta, D.P.S.T.G. Attanayake		√	Pakistan Journal of Weed science Research. 22(4). 499-510.
9	Seed Germination of Selected Wild Flowering Species for Low Maintenance Planting Designs	K. Yakandawala, Wijesinghe, S. A. E.C., Karunarathne, W. A. I. P.	√		Journal of Environmental Professionals Sri Lanka. 5 (2) 1-15
10	Early Fruit Set in Dwarf × Tall Crosses of Coconut (<i>Cocos nucifera</i> L.) under Reciprocal Pollination between Heat and Drought Stressed and Non Stressed Flowers.	D.C. Abeysinghe, K.G.A.P.K. Amarasinghe, C.S. Ranasinghe and A.A.F.L.K. Perera		√	International Journal of Agriculture, Forestry and Plantation 3 (June), 105-113.
11	Effect of lipid composition and preparation method on properties of ferulic acid encapsulated liposomes	K.M.G.K. Pamunuwa, D.N. Karunaratne, V. Karunaratne		√	International Journal of Chemical Engineering – IJCE (the IRED Scientific publishing)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
12	Factors affecting demand for compost: a case study in Kurunegala	Edirisungha, J.C., Rashmika, S. T.	√		Journal of Environmental Professionals Sri Lanka, 5(1).

(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	Comparison of Phytochemicals Antioxidant Activity and Essential Oil Content of <i>Pimenta dioica</i> (L.) Merr.(Myrtaceae) with Four Selected Spice Crop Species.	D.C. Abeysinghe, E.J.S. De Soysa and R.M. Dharmadasa		√	World Journal of Agricultural Research. 4 (6), 158-161.
2	Distribution of Phytochemicals and Bioactivity in Different Parts and Leaf Positions of <i>Stevia Rebaudiana</i> (Bertoni) Bertoni - A Non-caloric, Natural Sweetener.	D.C. Abeysinghe, K.L.N.W. Kumari, and R.M. Dharmadasa		√	World Journal of Agricultural Research. 4 (6), 162-165.
3	Phytochemical Distribution and Bioactivity of Different Parts and Leaf Positions of <i>Pimenta dioica</i> (L.) Merr (Myrtaceae).	D.C. Abeysinghe, P.B.C., Panawala and R.M. Dharmadasa		√	World Journal of Agricultural Research. 4, (5), 143-146.
4	Early fruit set in dwarf x tall crosses of coconut (<i>Cocos nucifera</i> L.) under reciprocal pollination between heat and drought stressed and non-stressed flowers.	K.G.A.P.K. Amarasinghe, Ranasinghe C.S., Abeysinghe D.C., Perera A.A.F.L.K.		√	Journal of Agriculture Forestry and Plantation. 105-113. ISSN 2462-1757.

(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	Impact of Entrepreneurial Orientation on Venture Performance of Seefood Exporting Firms in Sri Lanka.	N.R Abeynayake, Manaweera, M.W.H.A., Anjalee, G.H.I.	√		3rd International Research Symposium, Faculty of Management Studies, Rajarata University of Sri Lanka, Mihintale, 26th-27th January 2016.
2	The Effect of Transformational Leadership Style on Employee Job Satisfaction and Organizational Commitment: An Empirical Investigation based on Licensed Commercial Banks in Kurunegala District.	N.R Abeynayake, Sanfara, M.R.F., Anjalee, G.H.I.,	√		3rd International Research Symposium, Faculty of Management Studies, Rajarata University of Sri Lanka, Mihintale, 26th-27th January 2016. Pg. 215-222.
3	Consumers' Willingness-to-Pay for Organically Produced Rice: An Empirical Analysis based on Supermarket Setting in Kurunegala District.	N.R Abeynayake, Dissanayke, D.M.O.K.B., Anjalee, G.H.I.	√		Annual Research Colloquium on Agrarian Studies in Sri Lanka, Hector Kobbakaduwa Agrarian Research and Training Institute, Colombo, Sri Lanka. Pg. 20.
4	Effects of Horticultural Therapy on Hope and Wellbeing of Hospitalized Patients.	T.D. Fernando, Yakandawala, K., Hangawatha, T.M.	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 209 - 213
5	Performance of Selected Ornamental Plants under Flood and Drought Conditions,	E.N.M. Karunarathna, Yakandawala, K	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 214 - 218.
6	Visitor Perceptions and Accessibility for Disables in the Children's Park, Jaffna,	T. Raguram, Yakandawala, K	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 239 - 243.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
7	Effect of Micronutrients on Growth and Flower Production of Chrysanthemum (<i>Chrysanthemum morifolium</i>)	W.M.T.K.Wickramasinghe, Chathurani, G.D.C., Yakandawala, K	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 322 - 325.
8	Morphological and Molecular Characterization of <i>Colletotrichum</i> Species Causing Anthracnose in Soursop (<i>Annona Murcata</i>),	K.D.B.M Wijeratne, Adikaram, N.K.B., Yakandawala, D.M.D., Yakandawala, K	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 331 - 335.
9	Evaluation of Morphological and Yield Component Traits in Luffa (<i>Luffa acutangula</i>) Local Accessions During off Season	M.L.R Buddhika, Malathy, P., Yakandawala, K..	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 354 - 358.
10	Sterilization Protocol for the Sri Lankan Green Algae <i>Caulerpa racemosa</i> and Its Antioxidant Activity	S.SATHIYA KUMAR, K.W. SAMARAKOON2, S.J.B.A. JAYASEKERA1, P.	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 254 - 258.
11	Effect of Nitric Oxide on Root and Shoot Development of <i>Citrus medica</i> Seedlings	W.W.K.D SIRIWARDHANA, S.J.B.A.JAYASEKERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 264 - 268.
12	Effect of Natural Extracts and Plant Growth Regulators on <i>Dendrobium</i> Orchids	P.I. RANAWAKE, D.A. SHIRANI ² , S.J.B.A. JAYASEKERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 269 - 273.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
13	Effect of Casing Mixtures on Yield of Button Mushroom (<i>Agaricusbisporus</i>)	K.W.S. JAYANGA, R.I.G. UDAYANGA2, S.J.B.A. JAYASEKERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 284 - 289.
14	Effect of Nitric Oxide on Root and Shoot Development of Rambutan (<i>Napheliumlappaceum</i>) Seedlings	G.M.HATHARASINGHE, S.J.B.A. JAYASEKERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 336 - 339.
15	Identification of the Pathogen and Fungicidal Screening for Control of New Leaf Disorder in Cashew (<i>Anacardiumoccidentale</i> L.) Nursery Plants	G.A.S.I. ABEYSINGHE, B.RANAWEERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 194 - 198.
16	Effect of MSW-FSCo-compost Pellet and Powder Forms with Different Nitrogen Enrichment Levels and Inorganic Fertilizers on Growth and Yield of Radish (<i>Raphanussativus</i> L.) Variety Big Ball	S.D.A.S.SENADHIPATHIRAGE, B. RANAWEERA1, K.H.M.I. KARUNARATHNE2	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 259 - 263
17	Field Evaluation of Selected Bio Pesticides for the Control of Leaf Curl Virus Disease in Capsicum (<i>Capsicum annum</i> L.)	D.H.C. PERERA, B. RANAWEERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 274 - 278.
18	Propagation of <i>Brachiaria subquadripa</i> (Trin.) Hitchc. For Establishment in National Parks of Sri Lanka	L.A.M.N.DULSHANI, B.RANAW EERA1 ,K.H.M.I. KARUNARATHNE	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 279 - 283.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
19	Effect of Nitrogen Enrichment Levels of Municipal Solid Waste Compost on Traditional Rice (<i>Oryza sativa</i>) Variety <i>Suwandel</i>	R.M.J. Rathnayake,B. RANAWEERA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 297 - 301.
20	Evaluation of Some Ecological Parameters of Some Selected Eco Systems Invaded by <i>Prosopis juliflora</i> in Bundala National Park of Sri Lanka	T.D.P.C. GUNARATHNA,B.RANAWEER A1, P.A.C.N.B. SURAWEERA2,K.H.M.I. KARUNARATHNA	√		Proceedings of the 15th Agricultural Research Symposium 29th – 30th June 2016. Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka. Pp 312 - 316.
21	A Pollen Study of Two Local Cassava Genotypes (<i>Manihot esculenta</i>) in Sri Lanka.	B.A.P. Sugandika,Perera P.I.P	√		Proceedings of the 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka, Markandura, Gonawila (NWP), 28th – 29th June, pp.350-353.
22	Optimization of Sterilization and Regeneration Protocol in Micropropagation of <i>Agave angustifolia</i>	E.M.E.G.P.M. Ekanayake,Attanayake A.M.KB, Perera P.I.P.	√		Proceedings of the 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka, Markandura, Gonawila (NWP), 28th – 29th June, pp.293-296.
23	Vegetative and Reproductive Characteristics of Locally Developed Chilli (<i>Capsicum annuum</i> L.) Varieties under Organic Farming System.	U.S. Rathnasekara , Kannangara K.N. and Perera P.I.P.	√		Proceedings of the 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka, Markandura, Gonawila (NWP), 28th – 29th June, pp.249 - 253.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
24	Induction of Somatic Embryogenesis in the Anther-Derived Calli of Bitter Gourd (<i>Momordica charantia</i> L.).	D.G.D.C. Rankothge ,Kumari H.M.P.S. and Perera P.I.P	√		Proceedings of the 15 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka, Markandura, Gonawila (NWP), 28 th – 29 th June, pp.244 - 248.
25	Control of Contamination and Browning in Micropropagation of Cashew (<i>Anacardium occidentale</i> L.) using Axillary Buds.	D.M.N.S.Dissanayake ,Perera P.I.P.	√		Proceedings of the 15 th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka, Markandura, Gonawila (NWP), 28 th – 29 th June, pp.204 - 208.
26	Triggering the androgenesis induction in cultured cassava (<i>Manihot esculenta</i>) anthers.	D.M.L.S. Dissanayake, Perera P.I.P.,Attanayaka D.P.S.T.G.		√	3rd International Plant Breeding Conference, 15 -16 November 2016, Selangor, Malaysia, pp 46.
27	Optimization of the sterilization protocol and the leaf stage for minimizing the contamination risk in cultured violet flowered <i>Nymphaea</i> leaves.	C.N. Fernando ,Yakandawala K, Attanayaka D.P.S.T.G.,Perera P.I.P.	√		3rd International Plant Breeding Conference, 15 -16 November 2016, Selangor, Malaysia, pp 45.
28	Antioxidant properties and mineral contents of selected plant species used in green leafy porridge (<i>Kola kenda</i>).	W.M.D.Ruwanmali,J.P. Eeswara, R.H.M.K. Ratnayake	√		Proceedings of 15 th Agricultural Research Symposium-2016, Wayamba University of Sri Lanka, Gonawila. 326-330.
29	Urban consumers' perception on Processed fruit products in Kurunegala District.	H.M.S.M.Bandaranayake,R.H.M.K. Ratnayake, J.C. Edirisinghe	√		Proceedings of 15 th Agricultural Research Symposium-2016, Wayamba University of Sri Lanka, Gonawila. 345-349.
30	Urban consumers' demand for fruit attributes: a conjoint analysis	R.G.S.M.Ranasinghe,J.C. Edirisinghe	√		Proceedings of 15 th Agricultural Research Symposium-2016, Wayamba University of Sri Lanka, Gonawila. 21-25.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
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32	Performance of ethylene non-sensitive cut flowers and foliage as affected by Silicon based postharvest treatments	D.M.P.S.Dissanayake,R.H.M.K. Ratnayake, A.A.T.B. Amarasinghe	√		Proceedings of 15 th Agricultural Research Symposium - 2016, Wayamba University of Sri Lanka, Gonawila. 340-344.
33	The effect of coating with Hexanal vapour on quality retention of mango (<i>Mangifera indica</i> L.).	W.S.C..Perera,I.G.N. Hewajulige, S. Wilson Wijeratnam, R.H.M.K. Ratnayake	√		Proceedings of 15 th Agricultural Research Symposium - 2016, Wayamba University of Sri Lanka, Gonawila. 234-238.
34	Aloe vera gel coating to enhance shelf life of papaya (<i>Carica papaya</i> L.).	D.M.A.E.I. Dewagedara,S.A.E.C. Wijesinghe, R.H.M.K. Ratnayake	√		Proceedings of 15 th Agricultural Research Symposium - 2016, Wayamba University of Sri Lanka, Gonawila. 302-306.
35	Evaluation of sensory attributes and shelf-life of cashew apple chutney (<i>Anacardium occidentale</i> L.).	S.A.E.C. Wijesinghe, Madhushani, P.V.N. and Attanayaka, D.P.S.T.G	√		Proceedings of 15 th Agricultural Research Symposium, 28 th – 29 th June 2016. Wayamba University of Sri Lanka. Pp 224-228.
36	Effect of different growing media on germination and growth of avocado (<i>Persea amaricana</i> , Mill).	E.R.S.P Edirimanna,Abeyrathna, K.A.S.L., Wijesinghe, S. A. E. C..	√		Proceedings of 15 th Agricultural Research Symposium, 28 th – 29 th June 2016. Wayamba University of Sri Lanka. Pp 189-193.
37	A novel approach to minimize failures in fruit set in the production of Dwarf × Tall hybrid seeds of coconut (<i>Cocos nucifera</i> L.) under heat and water stress.	D.C. Abeysinghe, K.G.A.P.K. Amarasinghe, C.S. Ranasinghe and A.A.F.L.K. Perera	√		Proceedings of the 6th symposium on Plantation Crop Research, Bandaranayaka Memorial International Conference Hall, Colombo, Sri Lanka. 1: 77-92.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
38	Growth, Crop Water Requirement and Crop Coefficient of Nursery Stage Plants of <i>Pogostemon heyneanus</i> Benth. (Lamiaceae) under Different Irrigation Intervals	D.C. Abeysinghe, R.S.M.S.S. Dharmathilaka, I.J. Amadoru H.A.W.S. Gunathilaka and R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 416-420.
39	Distribution of Phytochemicals and Bioactivity in Different Parts and Leaf Positions of <i>Stevia rebaudiana</i> (Bertoni) Bertoni.	D.C. Abeysinghe, K.L.N.W. Kumari and R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 416-420.
40	Screening of Phytochemicals Distribution and Bioactivity of Different Parts and Leaf Positions of <i>Pimenta dioica</i> (L.) Merr (Myrtaceae) and Its Vegetative Propagation.	D.C. Abeysinghe, P.B.C. Panawala and R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 426-430
41	Performance Evaluation of a Newly Fabricated Steam Distillation Unit on Extracting Essential Oil from <i>Pogostemon heyneanus</i> Benth. (Lamiaceae).	D.C. Abeysinghe, WRS Perera IJ Amadoru HAWS Gunathilaka RM Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium. Wayamba University of Sri Lanka.
42	Identifying Suitable Agronomic Practices and Processing Techniques of Assamica Tea to Improve the Quality of Green Tea as a Raw Material for Green Tea Ice Cream.	D.C. Abeysinghe, D.S.G.G.C. Swarnathilake and D.N. Liyanage	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 436-440
43	Phenolic and Flavonoid Contents and Antioxidant Capacity of Selected Green and Black Tea (<i>Camellia sinensis</i> L.) Blends with Medicinal Herbs.	D.C. Abeysinghe, M.V.H.L. Perera and R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 450-454
44	Response of Leaf Physiological Parameters of Improved Coconut (<i>Cocos nucifera</i> L.) Hybrids to High Temperature and Drought Stress.	D.C. Abeysinghe, U.V.P.N. Udadeniya and C.S. Ranasinghe	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 455-459.
45	Effect of Water Decient Stress on Early Vegetative Growth Stage of Black Pepper (<i>Piper nigrum</i> L.)	D.C. Abeysinghe, S.K.S.N. Siriwardhana and K.G.A.P.K. Amarasinghe	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 460-464

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
46	Effect of Drying on Oil Yield, Antioxidant Capacity and Biactive Compounds of <i>Pogostemon heyneanus</i> Benth. (Lamiaceae).	D.C. Abeysinghe, S.H.C. Kulathilaka, I.J. Amadoru H.A.W.S. Gunathilaka and R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 470-474
47	Antioxidant Capacity and Bioactive Compounds of Selected Underutilized Fruit Species in Sri Lanka.	D.C. Abeysinghe, W.A.H. Wajirani	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 495-499
48	Effect of Different Shade Levels on Vegetative Growth of <i>Pogostemon heyneanus</i> Benth. (Lamiaceae)	D.C. Abeysinghe, A.G.S.G. Udadeniya I.J. Amadoru H.A.W.S. Gunathilaka R.M. Dharmadasa	√		Proceedings of 15 th Agricultural Research Symposium, July, 2016, Sri Lanka, 514-518.
49	A Pollination Strategy to Increase the Setting of Dwarf × Tall Hybrid Seed Coconut under Heat and Water Stress.	D.C. Abeysinghe, K.G.A.P.K. Amarasinghe, C.S. Ranasinghe and A.A.F.L.K. Perera		√	Proceedings of 3 rd International Symposium on Coconut Research and Development, 10-12 December 2016, ICAR – CPCRI, Kasaragod, Kerala, India. 08.
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51	Bioactive Phytochemical Distribution in Different Parts and Leaf Positions of <i>Pimenta dioica</i> (L.) Merr. (Myrtaceae).	D.C. Abeysinghe, P.B.C. Panawala and R.M. Dharmadasa	√		Proceedings of the 72 nd Annual Session - 2016, Part I Abstract Sri Lanka Association for the Advancement of Science (SLAAS), 5th – 9th December 2016, University of Colombo. 14.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
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56	Effect of Different Drying Temperatures on Oil Yield, Total Antioxidant Capacity and Bioactive Compounds of <i>Pogostemon heyneanus</i> Benth. (Lamiaceae).	D.C. Abeysinghe, S.H.C. Kulathilaka, I.J. Amadoru H.A.W.S. Gunathilaka and R.M. Dharmadasa	√		Proceedings of the 72 nd Annual Session - 2016, Part I Abstract Sri Lanka Association for the Advancement of Science (SLAAS), 5th – 9th December 2016, University of Colombo. 91.
57	Crop Water Requirement Studies of Nursery Stage Plants of <i>Pogostemon heyneanus</i> Benth. (Lamiaceae) under Different Irrigation Intervals.	D.C. Abeysinghe, R.S.M.S.S. Dharmathilaka, I.J. Amadoru H.A.W.S. Gunathilaka and R.M. Dharmadasa	√		Proceedings of the 72 nd Annual Session - 2016, Part I Abstract Sri Lanka Association for the Advancement of Science (SLAAS), 5th – 9th December 2016, University of Colombo. 92.

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59	Molecular characterization of a traditional rice variety Kaluheenati (<i>Oryza sativa</i> L.) using simple sequence repeats markers.	W.L.G. Samarasinghe, D.R. Gimhani, S.M.T.T. Siriwardhana	√		In Proceedings of the 15 th Agricultural Symposium, 28-29 June 2016. Wayamba University of Sri Lanka. 135-139.
60	Genetic diversity analysis in relation to flowering Behaviour in Mungbean (<i>Vignaradiata</i>).	N.S. Kottearachchi, M.J.M.P Kumararathna,D.R.Gimhani, D.I.V.W. Thilakarathna	√		Proceedings of the 15 th Agricultural Symposium, 28-29 June 2016. Wayamba University of Sri Lanka. 184-188.
61	Differential expression of candidate genes for salinity tolerance in selected Sri Lankan rice varieties.	D.R. Gimhani, G.Vergara, G.B.Gregorio, N.S. Kottearachchi	√		Proceedings of the Second Wayamba University International conference, Kuliypitiya, Sri Lanka, 19-20 August 2016. Wayamba University of Sri Lanka
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63	Isolation and Identification of Culturable Cyanobacteria from Paddy Soils of the Intermediate Zone.	Tharindi, P.W.M., Balasooriya, W.K., Suganthan, B. And Vivehananthan K	√		Proceedings of the 15th Agricultural Research Symposium, Wayamba University of Sri Lanka
64	A novel approach to minimize failures in fruit set in the production of Dwarf × Tall hybrid seeds of coconut (<i>Cocos nucifera</i> L.) under heat and water stress.	Ranasinghe C.S., Amarasinghe K.G.A.P.K., Abeysinghe, D.C.,Perera, A.A.F.L.K.	√		Poceedings of the sixth symposium on plantation crop research, Bandaranayaka Memorial International Conference Hall, Colombo, Sri Lanka. 1: 77-92.
65	Early fruit set in dwarf x tall crosses of coconut (<i>cocos nucifera</i> L.) under reciprocal pollination between heat and drought stressed and non stressed Flowers.	Amarasinghe K.G.A.P.K., Ranasinghe C.S., Abeysinghe D.C., Perera A.A.F.L.K.		√	Proceedings of 3rd Kuala Lumpur International Agriculture, Forestry and Plantation. 194-204. ISBN 978-967-13952-4-0
66	Effect of Water deficient stress in the Early Vegetative Growth Stage of Black Pepper (<i>Piper nigrum</i> L.).	Siriwardhana S.K.S.N., Amarasinghe K.G.A.P.K., Abeysinghe, D.C.	√		Proceedings of 15th Agricultural Research Symposium. Wayamba University of Sri Lanka. 460-464.

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67	Awareness on Impacts of Climate Change and Knowledge on Adaptation Strategies among the Coconut Growers in Kurunegala District, Sri Lanka.	Ekanayaka N.R.C.B., Amarasinghe K.G.A.P.K., Abeysinghe, D.C.	√		Proceedings of 15th Agricultural Research Symposium. Wayamba University of Sri Lanka. 500-504.
68	Effect of Selected Botanicals for the Control of Plesispa Beetle (<i>Plesispa reichei</i> Coleoptera:Chrysomelidae) in laboratory bioassays	Rajapaksha R.P.K.M.,Amarasinghe K.G.A.P.K., Gajanayake K.G.M.C.P.B, Ranasinghe C.S.	√		Proceedings of 15th Agricultural Research Symposium. Wayamba University of Sri Lanka. 465-469
69	Study The Pedologic Alterations in A Long-Term Existing Cocoa (<i>Theobroma Cacao</i> L.)Agro-Eco System Comparative To Forest And Cultivated Lands In Mid Country Intermediate Zone Of Sri Lanka	Jayasena R.G.D., Weerawardena T.E., Idamekorala P.R.,Amarasinghe K.G.A.P.K.	√		Proceedings of 15th Agricultural Research Symposium. Wayamba University of Sri Lanka. 383-387
70	Effect of heat and drought stress during critical stages of flower development on pollen quality of Sri Lanka Tall and San Ramon varieties of coconut (<i>Cocos nucifera</i> L.)	Amarasinghe K.G.A.P.K.,Ranasinghe C.S. Abeysinghe D.C., Perera A.A.F.L.K.	√		Proceedings of 15th Agricultural Research Symposium. Wayamba University of Sri Lanka. 465-469
71	Effect of high temperature and low rainfall on quantity and quality of Sri Lanka Dwarf Green female flowers that are used for hybridization in coconut (<i>Cocos nucifera</i> L.)	Amarasinghe K.G.A.P.K.,Ranasinghe C.S. Abeysinghe D.C., Perera A.A.F.L.K.	√		Proceedings of Wayamba International Conference, Wayamba University of Sri Lanka. 277
72	A pollination strategy to increase the setting of dwarf x tall hybrid seed coconut under heat and water stress	Amarasinghe K.G.A.P.K.,Ranasinghe C.S. Abeysinghe D.C., Perera A.A.F.L.K.		√	Proceedings on 3rd international symposium on coconut researcg and development, Central plantation crops research institute, Kasaragod, Kerala, India. 8
73	Enhancement of Decomposability of Black Tea Waste (Refused Tea) by Amelioration of C:N Ratio using Commonly Available Organic Materials and Microbial Inoculants.	Weerakkody W.J.S.K., Dissanayak D.M.S.M., Amarasinghe K,G,A,P,K.	√		Proceeding of Wayamba University Research Congress 17-18.
74	The Effect of Ethrel Stimulation on Tapping Panel Dryness of <i>Heveabrasiliensis</i>	H.S.L. Karunaratne, A.Nugawela	√		Proceedings of the 15 th Agricultural Research Symposium - WUSL
75	Influence of Selected Clonal Seedling Rootstocks on Growth of Young Budded Rubber	S.P.P. Silva, N.M.C. Nayanakantha,P. Seneviratne, A. Nugawela	√		Proceedings of the 15 th Agricultural Research Symposium - WUSL

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76	A Comparative Study of the Morphology and Yield of Oil Palm Trees Established using Local and Imported Seeds	W.H.I.Harshana, A. Nugawela, D.P.S.T.G.Attanayake	√		Proceedings of the 15 th Agricultural Research Symposium - WUSL
77	Incidence of Tapping Panel Dryness in the Smallholder Rubber Lands in Kalutara District	S.D. Hiriwela, A.Nugawela	√		Proceedings of the 15 th Agricultural Research Symposium - WUSL
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81	Effect of Edible Oil Coating on Physico-Functional properties and Shelf Life of Chicken Eggs Stored at Room Temperature	T.M.C. Perera, H.K.J.P.Wickramasinghe	√		Proceedings of the 15 th Agricultural Research Symposium - WUSL
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83	Determination of optimum harvesting point of Hybrid Napier (C0-4) grasses under organic and inorganic fertilizer in low country intermediate zone of Sri Lanka	T.N.Wickramasinghe, K.A.H.T. Kodithuwakku, H.K.J.P.Wickramasinghe	√		Undergraduate Research Symposium 2016, Faculty of Livestock, Fisheries & Nutrition, WUSL
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85	Promoting wild plants in urban landscaping: A case study from Sri Lanka	K. Yakandawala, Wijesinghe, S.A.E.C, and Karunarathne, W.A.I.P		√	Sixth International conference on Landscape and Urban Horticulture, 20th-25th June 2016, University of Athens, Athens, Greece. 77

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86	<i>Aloe Vera</i> Gel Coating to Extend the Shelf Life of Mango (<i>Mangifera indica</i>) Var. Willard	S.A.E.C.Wijesinghe,D.M.A.E.I. Dewagedara, and R.H.M.K. Ratnayake	√		Proceeding of Third international conference of Agricultural science, 8th-9th December, 2016. Sabaragamuwa university of Sri Lanka. 129-130.
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90	Sequential events of initiating microspore embryogenesis in cassava (<i>Manihot esculenta</i>).	P.I.P. Perera ,B Dedicova		√	Proceeding of World Congress on Root and Tuber Crops, Nanning, Giangxi, China from 18-23, January 2016
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92	<i>Aloe vera</i> gel coating to enhance shelf life of papaya (<i>Carica papaya</i> L.).	D.M.A.E.I. Dewagedara,S.A.E.C. Wijesinghe, R.H.M.K. Ratnayake	√		Extended Abstracts. 3 rd International Conference of Agricultural Sciences 2016. Sabaragamuwa University of Sri Lanka, Belihuloya. 129-130.
93	Postharvest handling of cut flowers and foliage along the distribution channel in Sri Lanka.	R.M.K.M. Rathnayake,U. Ranaweera, R.H.M.K. Ratnayake, J.C. Edirisinghe	√		Proceedings of Wayamba University Research Congress 2016. 30 March 2016, Wayamba University of Sri Lanka. 19-20.

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98	Isolation and Characterization of Methicillin Resistant <i>Staphylococcus aureus</i> from Hospital Effluents	K. Vivehananthan	√		-
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105	Microcystin-LR contamination status along with some physico-chemical water quality parameters of five selected recreational water bodies in Sri Lanka.	M.A.P.C. Piyathilaka, Pathmalal M.M., De Silva B.G.D.N.K., Tennekoon K.H.		√	2nd Environmental and Natural Resource International Conference organized by Mahidol University, Ayuthaya, Thailand; 2016-064: 09pp.
106	Microcystin contamination and potential of Microcystin production of major drinking water bodies in Sri Lanka.	M.A.P.C. Piyathilaka, Tennekoon K.H., De Silva B.G.D.N.K., Pathmalal M.M	√		Proceedings of the 21st International Forestry and Environment Symposium. University of Sri Jayewardenepura; 101pp.
107	Comparative cytotoxicity of selected cyanotoxins on Human Embryonic Kidney (HEK-293) and Human Kidney Adenocarcinoma (ACHN) Cells.	M.A.P.C. Piyathilaka, Manage, P.M., Tennekoon, K.H., De Silva, B.G.D.N.K.		√	WONCA SAR conference of Family Doctors. OP006: 60pp.
108	Optimization of protocol to isolate bacteria tolerating higher phenol concentrations and identify their maximum tolerable level.	M.P. Dassanayaka, K Vivehananthan, GHCM Hettiarachchi	√		Proceedings of the Wayamba University International Conference, Sri Lanka.
109	Molecular Identification of Cyanobacterial Diversity in Sodic Soil of Lucknow, Uttar Pradesh, India	M.P. Dassanayaka, T. Damodaran, R Kannan, A.K. Sahu, V.K. Mishra, D.K. Sharma		√	Proceedings of International Seminar on Indigenous Technologies for Sustainable Agriculture and Better Tomorrow. India.

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	Maintaining User-Level Security in Short Message Service	Tarudchelvam,W Fernando		√	International Journal of Computer, Electrical, Automation, Control and Information Engineering Vol:10, No:6
2	WordNet and Cosine Similarity based Classifier of Exam Questions using Bloom's Taxonomy.	JRKC Jayakody,Bandara M, Perera I, Meedeniya		√	International Journal of Emerging Technologies in Learning
3	Localized bulging in an inflated cylindrical tube of arbitrary thickness-the effect of bending stiffness	YB FuJ, L.Liu, G.S.Fransisco		√	Journal of the Mechanics and Physics of solids Volume 90,2016 pp 45-60
4	Variation of performance of dye sensitized solar cells with the salt concentration of the electrolyte	k.S.Perera, G.S. Samarakoon, C. M. Bandaranayake, K.P. idanapathirana		√	J.Electrochemical En. Conv. & storage
5	Design and Performance Analysis of a Rectangular Microstrip Line Feed Ultra-Wide Band Antenna.	R.Mishra, Jayasinghe, J.Mishra, R.G. Kuchhal, P.,		√	International Journal of Signal Processing, Image Processing and Pattern Recognition, 9(6), pp.419-426.
6	Optimal positioning of groundwater supply wells in residential areas with uncertain information	RAR Prabodanie	√		Journal of the SL National Science Foundation
7	Customer Perceptions of Switching Barriers: A Study of Mobile Telecommunication Subscribers in Sri Lanka	EACP Karunarathne, Zhang Jing		√	International Journal of Management and Administrative Sciences
8	Factors affecting SMEs' access to bank finance: an evidence from Sri Lanka	Pallegedara A		√	International Journal of Economics and Business Research

(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	Investigation of redox capacitors based on a gel polymer electrolyte complexed with PAN and MgCl ₂	K.S.Perera, C. M. Bandaranayake, Y.M.C.D. Jayathilake, K.P. Vidanapathirana, L. R. A. K. Bandara	√		Ceylon Journal of Science
2	A cyclic voltammetry study of a gel polymer electrolyte based redox capacitor.	K.S.Perera, C.M. Bandaranayake, W.A.D.S.S. Weerasinghe, K.P. Vidanapathirana	√		Sri Lankan Journal of Physics
3	Preparation and characterization of a PAN based gell polymer electrolytes for redox capacitors	K.S.Perera, C.M. Bandaranayake, W.A.D.S.S. Weerasinghe, K.P. Vidanapathirana	√		Ruhuna Journal of Science
4	Polyviylidene fluoride based gel polymer electrolyte to be used in solar energy to electrical energy conversion	K.S.Perera, K.P. Vidanapathirana	√		Sri Lankan Journal of Physics
5	Photocurrent Enhancement of Cu/p-CuSCN/n-Cu ₂ O Quantum Dot (QD) Novel Solid State Photovoltaic Cell with Coconut Shell Activated Carbon (CAC) as the upper electrode	P.G.D.C.K. Karunarathna, C.A.N.Fernando , S.N.T De Silva		√	Journal of Scientific and Technical Research ; volume 6 (2) , 2016
6	Operational Performance Measures for Lean Manufacturing in the Sri Lankan Apparel Industry	RAR Prabodini, MGS Dilanthi	√		Colombo Journal of Multi disciplinary Research

(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	Effect of polymerization current density on the performance of Zn and conducting polymer based rechargeable cells	K.P. Vidanapathirana, P.A.H. Pamudika, W.A.D.S.S. Weerasinghe, Y.M.C.D. Jayathilake, C.M. Bandaranayake	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
2	Characterization of rechargeable cells based on conducting polymer/dodecyl sulphonate cathodes of different thickness	K.P. Vidanapathirana, L.K.M. Madhushani, W.A.D.S.S. Weerasinghe, Y.M.C.D. Jayathilake, C.M. Bandaranayake	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
3	DMF based remote controlling system for home appliances	K.P. Vidanapathirana, M.W.K. Priyashantha	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
4	Low cost automated parking system for multi-storied vehicle park	K.P. Vidanapathirana, U. I. Danthararaya	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
5	Low cost hand held radio frequency strength meter	K.P. Vidanapathirana, P. V, Samarasekara	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
6	Designing an automated transformer testing unit	K.P. Vidanapathirana, P. A.H. Pamudika	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
7	Designing a safety system for a LP gas leakage	K.P. Vidanapathirana, H.B.H. Jeewan	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
8	Automatic mechanism to clean the solder tip of the solder iron	K.P. Vidanapathirana, W.K.A.U.K. Fernando	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
9	Characterization of solid state redox capacitor based on Polyaniline	K.P. Vidanapathirana, W.A.D.S.S. Weerasinghe, C. M. Bandaranayake and K. S. Perera	√		Proc. Jaffna University International Conference
10	Non lithium rechargeable cell based on conducting polymer cathode doped with a surfactant	K.P. Vidanapathirana, W.A.D.S.S. Weerasinghe, K.P. Vidanapathirana and K. S. Perera	√		Proc. Frontiers in Nano Science and Nano Technology, Inaugural International Conference, Faculty of Applied Sciences, Sabaragamuwa University of Sri Lanka
11	Stability of redox capacitor based on a gel polymer electrolyte as an energy storage device	K.S.Perera, C. M. Bandaranayake, and K.P. Vidanapathirana	√		Proc. Frontiers in Nano Science and Nano Technology, Inaugural International Conference, Faculty of Applied Sciences, Sabaragamuwa University of Sri Lanka
12	Study the behavior of a redox capacitor using electrochemical impedance spectroscopy	K.S.Perera, C.M. Bandaranayake, W.A.D.S.S. Weerasinghe, and K.P. Vidanapathirana	√		Proc. PGIS Research Congress, University of Peradeniya
13	Investigation of a solid state redox capacitor based on polypyrrole electrodes	K.P. Vidanapathirana, W.A.D.S.S. Weerasinghe, C.M. Bandaranayake and K.S. Perera	√		Proc. International Research Symposium on pure and Applied Sciences, University of Kelaniya
14	Optimization and application of a gel polymer electrolyte in redox capacitors	K.S.Perera, C.M. Bandaranayake, W.A.D.S.S. Weerasinghe, and K.P. Vidanapathirana	√		Proc. International Research Symposium on pure and Applied Sciences, University of Kelaniya
15	Stability of dye sensitized solar cells based on a gel polymer electrolyte complexed with polymethylmethacrylate	K.S.Perera, M. M. M. B. Wijerathna, Y.M.C.D. Jayathilake, W.A.D.S.S. Weerasinghe, C. M. Bandaranayake,	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
16	Effect of salt concentration on the performance of quasi solid state dye sensitized solar cells	K.S.Perera, G. S. Samarakkody, Y.M.C.D. Jayathilake, W.A.D.S.S. Weerasinghe, C. M. Bandaranayake	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
17	A low cost I-V curve tracer for PV cell characterization	K.S.Perera, R. A. N. N. C. Ranasinghe	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
18	Design and fabrication of a digital turns counter for an armature winding machine	K.S. Perera, S.S.S. de Silva	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
19	Designing a messaging system for checking microwave link voltage	K.S. Perera,G. M. L. Premadasa	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
20	Microwave antenna aligning system	K.S. Perera,J. J. Hettihewa	√		Proc. Annual Symposium on Research & Industrial Training, Dept. of Electronics, Wayamba University of Sri Lanka
21	Potential natural dyes of three different plant parts as photosensitizers in dye sensitized solar cells	K.A.D.N. Kulasinghe, W.J.S.K. Weerakkody and G.A.K.S. Perera	√		Proc. 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation management
22	Performance of fungal dyes in dye sensitized solar cells as photosensitizers,	W.A.B.S.Weerasinghe, W.J.S.K. Weerakkody and G.A.K.S. Perera	√		Proc. 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation management
23	Nature-Inspired High-Directivity Microstrip Antennas: Fractals and Genetics	J. Andujar, A. Andújar, J. Jayasinghe, D. Uduwawala, M.K. Khattak, S. Kahng		√	International Conference on Computational Intelligence and Communication Networks, 2016, Dec.
24	Optimization of a Multiplex PCR Protocol for Detection of Escherichia coli and Staphylococcus aureus in Bovine Subclinical Mastitis in Sri Lanka	M.N.F. Nushka, R.M.S.B.K. Ranasinghe, S.N.T. De Silva, R.M.C. Deshapriya	√		Proceedings of the Wayamba University International Conference, 2016, Pg 207
25	Optimization of a Multiplex PCR Protocol for Detection of Escherichia coli and Staphylococcus aureus in Bovine Subclinical Mastitis in Sri Lanka	M.N.F. Nushka, S.N.T. De Silva, R.M.S.B.K. Ranasinghe, R.M.C. Deshapriya	√		Proceedings of the Agriculture Research Symposium, 2016, Wayamba University of Sri Lanka 179-183.
26	Fabrication of Magnetic Nanoparticles Coated with Chitosan.	J.M.Safreen, J.G. SHANTHA SIRI, S. N. T. DE SILVA, C. A. N. FERNANDO	√		Proceedings of the Agriculture Research Symposium, 2016, Wayamba University of Sri Lanka

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
27	Evaluation an effective genomic DNA extraction Protocol from Milk Somatic Cells.	R.S.S. Ranasinghe, R.M.S.B.K. Ranasignhe, D. Abeygunawardana, R.M.C. Deshapriya, S.N.T De Silva	√		Proceedings of Undergraduate Research Symposium 2016, UReS, PG 96. Wayamba University of Sri Lanka
28	PCR optimization to amplify Single Nucleotide Polymorphism (SNPs) of LHCGR and GHR genes of cross breed dairy cows in Sri Lanka	K.D.S. Priyadarshani, R.M.S.B.K. Ranasignhe, D. Abeygunawardana, R.P.V.J. Rajapaksha, R.M.C. Deshapriya ,S.N.T De Silva	√		Proceedings of Undergraduate Research Symposium 2016, UReS, PG 92 Wayamba University of Sri Lanka
29	Development of a Polymerase Chain Reaction (PCR) protocol for detection of Streptococcus agalactiae in bovine subclinical mastitis.	M.F. Rinazir, R.M.S.B.K. Ranasignhe, D. Abeygunawardana, S.N.T De Silva	√		Proceedings of Undergraduate Research Symposium 2016, UReS, PG 95. Wayamba University of Sri Lanka
30	Factors Affecting Production Performance: A Case of Sri Lankan Apparel Industry	K. Krisany, MMDR Deegahawature	√		8th Applied Science, Business & Industrial Research Symposium
31	Influence of Export Marketing Strategies on Export Performance in Sri Lankan Industrial Product Exporting Sector	MGN Maruddana, MMDR Deegahawature	√		8th Applied Science, Business & Industrial Research Symposium
32	The Impact of Training and Development on Employee Commitment and Retention	DMHD Senavirathna, MMDR Deegahawature	√		8th Applied Science, Business & Industrial Research Symposium
33	The effect of training and development on employees' retention: a case from Sri Lankan apparel sector	DMHD Senavirathna, MMDR Deegahawature	√		2nd Wayamba International Conference
34	Does Training and development enhance employees' commitment? A case from Sri Lankan apparel sector	DMHD Senavirathna, MMDR Deegahawature	√		2nd Wayamba International Conference
35	Export marketing strategies and export performance: Industrial product exporting sector of Sri Lanka	MGN Maruddana, MMDR Deegahawature	√		2nd Wayamba International Conference
36	Is indoor environment quality better in a green building? : A case study of a Sri Lankan apparel manufacturing plants	OHSN Rupasinghe, MMDR Deegahawature	√		2nd Wayamba International Conference

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
37	Determinants of Production Line Efficiency: A Case of Sri Lankan Apparel Industry	Dissanayake KDDN, SMEWPM Ekanayake	√		8th Applied Science, Business & Industrial Research Symposium
38	Impact of Psychological and Situational factors on Life Assurance buying Behaviour: An Empirical Study on Sri Lankan Insurance Industry	S.S. Weedige, E.A.C.P. Karunarathne	√		Wayamba International Conference – 2016
39	Application of discrete-event simulation for improving the efficiency of a sewing line	D.H.N.Kumara, RAR Prabodanie	√		Wayamba International conference
40	A case study on the determinants of sustainability of 5S practices	SAS Suraweera, DM jayasena	√		Wayamba International Conference
41	5s Implementation in the Paper Bag/Sack Manufacturing Industry and its Impact on Physical Workplace (A Case Study)	FN Marikkar, DM jayasena	√		Symposium on Applied Science, Business & Industrial Research
42	Optimizing the Steam Production in the Biomass Boiler	HG Abeynayake, DM jayasena	√		Symposium on Applied Science, Business & Industrial Research
43	An Identification of Working Environmental Conditions that Impact on the Satisfaction of Workers – A Case Study	ARRSNBAI Amunugama, EJ Wategama	√		Symposium on Applied Science, Business & Industrial Research
44	Factors Affecting an Effective Internal Communication System: A Study on a Textile and Apparel Manufacturer in Sri Lanka	CBP Fernando, EJ Wategama	√		Symposium on Applied Science, Business & Industrial Research
45	Relationship between Organizational Rewards System and Employee Job Performance: A Case Study	YME Arachchi, EJ Wategama	√		Symposium on Applied Science, Business & Industrial Research
46	What are the Factors that affect on maintaining Effectiveness of Quality Management System in the Production Floor? - A Case Study on Apparel Industry	PGDAO Peramuna, EJ Wategama	√		Symposium on Applied Science, Business & Industrial Research
47	Impact of organizational rewards on employee job performance	YME Arachchi, EJ Wategama	√		Wayamba International Conference

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
48	How do production floor employees perceive their internal communication system as effective? A case of a Sri Lankan textile and apparel manufacturer	CBP Fernando, EJ Wattegama	√		Wayamba International Conference
49	Employee perception towards practices for effective maintenance of a quality management system: a case of Sri Lankan apparel industry	PGDAO Peramuna, EJ Wattegama	√		Wayamba International Conference
50	Lean adoption of the Sri Lankan apparel Industry	RAR Prabodanie, MGS Dilanthi	√		Wayamba International Conference
51	Effects of the Sudden Power Outages in the Apparel Industry: A Case of Sri Lanka	WMB Nayanadarshani, Pallegedara A	√		Symposium on Applied Science, Business & Industrial Research
52	Factors Affecting Raw Material Inventory Holding: A Case Study of Sri Lankan Rubber Industry	WGR Sewwandika, Pallegedara A	√		Symposium on Applied Science, Business & Industrial Research
53	Investigating the Critical Stages of Leather Wastage in Shoe Manufacturing Process: A Case Study of the Sri Lankan Shoe Manufacturing Industry	MDI Erandika, Pallegedara A	√		Symposium on Applied Science, Business & Industrial Research
54	Non-Productive Activities & Effectiveness of the Methods to Minimize them on the Sewing Floor: A Case Study of the Sri Lankan Apparel Industry	KDPM Kothalawala, Pallegedara A	√		Symposium on Applied Science, Business & Industrial Research
55	Demand for private healthcare in a universal public health care system. Empirical evidence from Sri Lanka	M Grimm, Pallegedara A		√	Anneliese Maier Research Award, Award Ceremony and Colloquium. Alexander von Humboldt Foundation. Berlin 7th - 10th of September.
56	Impacts of the sudden power outages in the apparel industry: the case of Sri Lanka	WMB Nayanadarshani, Pallegedara A	√		Wayamba University International Conference (WinC) 2016
57	Factors affecting raw material inventory holding: a case study in Sri Lankan rubber industry	WGR Sewwandika, Pallegedara A	√		Wayamba University International Conference (WinC) 2016
58	Examine the critical stage of leather wastage in shoe manufacturing process: a case study of Sri Lankan shoe manufacturing industry	MDI Erandika, Pallegedara A	√		Wayamba University International Conference (WinC) 2016

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
59	Impact of non-productive activities on productivity in the apparel industry in Sri Lanka	KDPM Kothalawala, Pallegedara A	√		Wayamba University International Conference (WinC) 2016
60	Modeling of Road Accidents Severity with Most Affected Accident Occurring Circumstances	RAM Madhuwanthi, Duminda Bandara, Amila Jayasinghe, AD Dharmawansa, Shusaku Nomura		√	International GIGAKU Conference
61	Maintaining User-Level Security in Short Message Service	T Arudchelvam, W Fernando		√	18th International Conference on Communications, Networking and Mobile Computing (ICCNMC 2016), Toronto, June 13 – 14, 2016
62	Optimizing Member Selection for Neural Network Ensembles Using Genetic Algorithms	H Nagahamulla, U.Ratnayake, D.Ratnaweera	√		International Conference on Information and Automation for Sustainability (ICIAfS), Galle, Sri Lanka. IEEE Press.
63	An automatic classifier for exam questions with WordNet and Cosine similarity.	JRKC Jayakody, Bandara M, Meedeniya D	√		IEEE, Moratuwa Engineering Research Conference (MERCon)
64	Enhancing Competencies of Less-able Students to Achieve Outcomes: Learner Aware Tool Support through Business Intelligence	JRKC Jayakody, I Perera	√		IEEE, TALE 2016 (International Conference on teaching, Assessment, and Learning for Engineering
65	Effect of Signal Variation on M2M Gateway Selection for Short Range Wireless Devices	Vidanagama V.G.T.N	√		Proc. of 8th IEEE International Conference on Information and Automation for Sustainability (IEEE ICIAfS2016), Sri Lanka
66	Fully automated checkers playing robotic arm using image processing and Minmax algorithm	UWAC Ubesinghe, VGTN Vidanagama	√		Proc. of the 2ndWayamba International Conference (WinC-2016)
67	Impact of Obstacles on a Gateway Selection Scheme in an M2M Architecture for Short Range Wireless Devices	Vidanagama V.G.T.N	√		Proc. of 16th Conference of the Science Council of Asia (SCA16), Sri Lanka
68	Optimizing the Member Selection for Ensembles of Classifiers: An Application of Rainfall Forecasting in Sri Lanka	HRK Nagahamulla	√		Kelaniya International Conference on Advances in Computing and Technology (KICACT), Colombo, Sri Lanka.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
69	Optimization of k-menas clustering algorithm	RPTH Gunasekara, M.C. Wijegunasekara,N.G.J. Dias	√		International postgraduate research conference, University of Kelaniya
70	Identification of varying standard of Student based on Moodle Pattern Identification Business Intelligence Tool	JRKC Jayakody, Allagalla P	√		International Symposium on Information and Communication Technology for Sustainable Development, Kelaniya University
71	Question paper analysis with Natural Language Processing	JRKC Jayakody,Perera P.L.M	√		International Symposium on Information and Communication Technology for Sustainable Development, Kelaniya University
72	Moodle System Performance Analysis of Wayamba University	JRKC Jayakody, Ekanayaka, S.M.E.W.P.M.; Ubesinghe, U.W.A.C.C	√		International Symposium on Information and Communication Technology for SustainableDevelopment, Kelaniya University
73	Natural language processing framework: WordNet based sentimental analyzer	JRKC Jayakody	√		International Research Symposium on Pure and Applied Sciences (IRSPAS 2016), Faculty of Science, University of Kelaniya
74	E-marker: Moodle plugin tool to grade essay type questions	JRKC Jayakody	√		International Research Symposium on Pure and Applied Sciences (IRSPAS 2016), Faculty of Science, University of Kelaniya
75	Dialog Act Classification System with WEKA Tool	JRKC Jayakody,Asiri N	√		Wayamba International Conference (WinC 2016), Wayamba University of Sri Lanka, August 2016
76	K-gram, Frequency and Edit distance Spelling Correction Engine in Java	JRKC Jayakody	√		Wayamba International Conference (WinC 2016), Wayamba University of Sri Lanka, August 2016
77	Plagiarism detection educational tool: A student's assessments similarity checker	JRKC Jayakody	√		International Research Symposium on Pure and Applied Sciences (IRSPAS 2016), Faculty of Science, University of Kelaniya

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
78	An insight into combination of Batch fed Biomass Boilers	IPM Wickramasinghe	√		Sustainable Energy Conference
79	Development of controller for unternuttently-fed small scale Biomass Boiler to improve overall performance	IPM Wickramasinghe	√		ARS Ruhuna
80	Design & Development of a Watermelon juice extracting machine	IPM Wickramasinghe	√		ARS Ruhuna
81	Development of an adaptive-controlled sea wave Energy converter system	IPM Wickramasinghe	√		ARS Ruhuna
82	Design & Development of a Pepper seed removing machine	IPM Wickramasinghe	√		ARS Ruhuna
83	Optimal Reinsurance Arrangement for Fire Insurance	HDP Madushanka,EMP Ekanayake,PADAN Appuhamy	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 100-104
84	Identification of factors affecting the productivity in Apparel Industry in Sri Lanka	HKGC Madushanka, EMP Ekanayake,PADAN Appuhamy	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 66-70
85	Study on identify factors affecting unemployment in Sri Lanka	TMPGRG Senevirathna,PMN Dharmawardane, WMPM Wickramasinghe	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 115-118
86	Factors affecting the claim based on the characteristics of user and insured vehicle	MHS Madushanka, PMN Dharmawardane,PADAN Appuhamy	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 51-55
87	Identifying the factors of agents affecting business: A case study of an insurance company in Sri Lanka	PMN Dharmawardane, GMLM Aponsu, HLRS Gunarathna	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 75-79
88	Factors affecting the Employee Turnover; A study in the Industrial Clothing (pvt) Ltd.	RMPDT Rajapaksha, PADAN Appuhamy,DMS Bandara	√		Proceeding of the 8th symposium on Applied Science,Business & Industrial Research(ASBIRES),pp 56-60

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
89	Identifying the factors of affecting Non-disclosure of salary of female workers in construction sector in Sri Lanka	ML Gunawardhana, WJMLP Jayasinghe, GMLM Aponsu	√		ASBIRES 2016, Faculty of Applied Sciences, Wayamba University of Sri Lanka
90	Identifying Factors Affecting Non-Disclosure of salary of female workers in construction sector in Sri Lanka	ML Gunawardhana, WJMLP Jayasinghe, GMLM Aponsu	√		Proceeding of the 8th symposium on Applied Science, Business & Industrial Research 2016
91	Positive integer solution of a special elliptic curve	RAD Piyadasa, EMP Ekanayake	√		Proceeding of the Wayamba International conference (WINC), 19-20 August 2016, pp15
92	New set of primitive Pythagorean triples and new proof of Fermat's last theorem for n=4	RAD Piyadasa, EMP Ekanayake	√		Proceeding of the Wayamba International conference (WINC), 19-20 August 2016, pp16
93	Simple and short proof of Fermat's last theorem for n=7	EMP Ekanayake, RAD Piyadasa, SD Dahanayaka	√		International postgraduate research conference 2016, University of Kelaniya
94	Modeling road accident severity using the partial proportional odds	WWAL Dhananjaya, PADAN Appuhamy, EMP Ekanayake	√		Proceeding of the Wayamba International Conference (WinC) Wayamba university of Sri Lanka, pp 11
95	The simplest proof of Fermat's last theorem	RAD Piyadasa, GVRK Vithanage	√		International postgraduate research conference 2016, University of Kelaniya
96	Anomalous absorption of deuteron partial waves by the nuclear optical potential	WJMLP Jayasinghe, GVRK Vithanage, RAD Piyadasa	√		Proceeding of the Wayamba International Conference (WinC) Wayamba university of Sri Lanka
97	A Study on Leptospirosis outbreak in Sri Lanka	TMPGRG Senevirathna, WMPM Wickramasinghe	√		Proceeding of the Wayamba International Conference (WinC), Wayamba university of Sri Lanka, 19-20 August 2016, pp41
98	A Study on factors affecting the income of an establishment in the Western Province	WMPM Wickramasinghe, GACM Karunananda, MAKW Sisira Kumara	√		Proceeding of the 8th symposium on Applied Science, Business & Industrial Research (ASBIRES), pp 23-26
99	The impact of extracurricular activities on students' academic performance: a case study	HKCD Wijesinghe, PADAN Appuhamy	√		Proceeding of the Wayamba International Conference (WinC), Wayamba university of Sri Lanka, 19-20 August 2016, pp49

(8) 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	√		M.Phil. Thesis

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	The effect of socio demographic differences on employee burncut; Evidence from Commercial banks branch managers in North Western Province	AKDN Dilshani, UL Herat	√		Wayamba Journal of Management
2	Investigation the relationship between Total Quality Management Practices and Organizational Performance of ISO 9000 certified Small and Medium Scale Enterprises in Sri Lanka	PABH Amarathunga	√		Wayamba Journal of Management – Volume 7 – Issue 2, Department of Business Management, Wayamba University of Sri Lanka - 2016
3	Impact of Demographic Factors on Managerial Decision Making Style: A Case Study of Information and Communication Technology (ICT) Industry in Sri Lanka	PABH Amarathunga	√		Wayamba Journal of Management – Volume 7 – Issue 1 , Department of Business Management, Wayamba University of Sri Lanka - 2016

(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	The perceived benefits and responsiveness to online advertisements over offline advertisements: A study on consumer perspective	WDNSM Thennakoon	√		Wayamba International Conference (WINC 2016)
2	The gender differences in psychological capital towards entrepreneurial orientation	WDNSM Thennakoon	√		WINC 2016
3	An assessment of the effectiveness of safety training towards enhancement of employee performance	WDNSM Thennakoon	√		WINC 2016
4	Human related issues on the development of cellular manufacturing: A study in Sri Lankan Apparel Industry	AKDN Dilashani, UL Herat	√		RCBS 2016 Research Conference on Business Studies
5	To study the impact of Managerial skills on subordinates' job satisfaction: A case study on Garment Industry Sri Lanka	AKDN Dilashani, UL Herat	√		BCAS International Annual Research Symposium 2016
6	The relationship between followership style & job performance	AKDN Dilashani, UL Herat	√		BCAS International Annual Research Symposium 2017
7	The relationship between followership personality & quality of leader member exchange (LMX)	AKDN Dilashani	√		Wayamba International Conference (WINC 2016)
8	The role of e-Learning in University education; A supplement or a substitute evidences from Sri Lankan undergraduates	WDNSM Thennakoon		√	32nd triennial International Conference, Graduate Women International, Cape Town, South Africa, 24-26 August 2016
9	Academic advantages of weblogs: A study of Lecturers at Teachers Training College in the Western Province of Sri Lanka	PABH Amarathunga	√		Third International Research Symposium (IRSy 2015), Faculty of Management Studies, Rajarata University of Sri Lanka, 26 th , 27 th January 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
10	Encouraging ICT heightened Constructivist Instruction Methodology in the midst of Graduate Teachers: Case Study	PABH Amarathunga	√		Third International Research Symposium (IRSy 2015), Faculty of Management Studies, Rajarata University of Sri Lanka, 26 th , 27 th January 2016.
11	An Empirical Study of Work-Life-Balance with Special Reference to Educators in Colombo District	PABH Amarathunga	√		6 th Research Symposium at Uva Wellassa University, 28 th , 29 th January 2016.
12	An Inventive Teaching Method to Enrich the Knowledge in Grammar Amongst The GCE A/L Students in Gampaha District	PABH Amarathunga	√		6 th Research Symposium - Uva Wellassa University of Sri Lanka, January, 2016
13	A Study on the Level of Social Media Addiction Among Sri Lankan Undergraduates	PABH Amarathunga	√		Second International Conference of the Faculty of Humanities and Social Sciences (IPCRD 2016), Ruhuna University of Sri Lanka, Matara 25 th , 26 th March 2016
14	Training Requirements Evaluation and use of Information and Communication Technology (ICT) in National Colleges of Education in Sri Lanka	PABH Amarathunga	√		International Research Symposium on Engineering Advancements - 2016 [IRSEA 2016] organized by the South Asia Institute of Technology and Medicine (SAITM), Malabe on 4 th June 2016.
15	Preliminary study on Emotional Intelligence and Teaching Proficiency with special reference to the University Lecturers in Western Province of Sri Lanka	PABH Amarathunga	√		12 th SDC – SLAIHEE Joint Annual Conference – 2016 organized by Sri Lanka Association for Improving Higher Education Effectiveness (SLAIHEE) on 17 th June 2016
16	Decreasing of Carbon Discharge Utilizing Information and Communication Technology (ICT)	PABH Amarathunga	√		National Conference on Green Practices 2016 organized by Staff Development Centre, University of Kelaniya on 14 th July 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
17	Indorsing Constructivist use of ICT among Teacher Trainees Using a Programing Language”	PABH Amarathunga	√		International Symposium on ICT for Sustainable Development - 2016 (ICTSD 2016) organized by the Department of Zoology and Environmental Management, Faculty of Science, University of Kelaniya and Ibaraki University , Japan on 10 th – 12 th August 2016.
18	A Framework for the implementation of Electronic Customer Relationship Management Information System (e-CRM) in Small and Medium Enterprises (SME) in Sri Lanka	PABH Amarathunga	√		International Symposium on ICT for Sustainable Development - 2016 (ICTSD 2016) organized by the Department of Zoology and Environmental Management, Faculty of Science, University of Kelaniya and Ibaraki University , Japan on 10 th – 12 th August 2016.
19	Understanding and assertiveness of school teachers in Gampaha district towards teaching English grammar using multimedia technology	PABH Amarathunga	√		International Symposium on ICT for Sustainable Development - 2016 (ICTSD 2016) organized by the Department of Zoology and Environmental Management, Faculty of Science, University of Kelaniya and Ibaraki University , Japan on 10 th – 12 th August 2016.
20	ICT based learning environment and achievement of students in Chemistry among G.C.E Advanced Level students in Kurunegala district of Sri Lanka	PABH Amarathunga	√		International Symposium on ICT for Sustainable Development - 2016 (ICTSD 2016) organized by the Department of Zoology and Environmental Management, Faculty of Science, University of Kelaniya and Ibaraki University , Japan on 10 th – 12 th August 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
21	Temperament, Character, Emotional Intelligence and Need for Achievement of Sri Lankan MBA Students	PABH Amarathunga	√		First Interdisciplinary Conference of Management Researchers-2016 (ICMR 2016) organized by Faculty of Management Studies, Sabaragamuwa University of Sri Lanka , on 10 th – 11 th August 2016
22	Study of Employers' Insights of the Employability Skills and Level of Satisfaction of Sri Lankan ICT Undergraduates	PABH Amarathunga	√		First Interdisciplinary Conference of Management Researchers-2016 (ICMR 2016) organized by Faculty of Management Studies, Sabaragamuwa University of Sri Lanka, on 10 th – 11 th August 2016
23	Kurunegala District G.C.E O/L Students' Achievement in ICT in Relation to Scientific Attitude	PABH Amarathunga	√		First Interdisciplinary Conference of Management Researchers-2016 (ICMR 2016) organized by Faculty of Management Studies, Sabaragamuwa University of Sri Lanka, on 10 th – 11 th August 2016
24	Designing Computer Games to Familiarize Programming to Youngsters	PABH Amarathunga	√		Wayamba International Conference - 2016 (WinC 2016) organized by Wayamba University of Sri Lanka on 19 th – 20 th August 2016.
25	Investigation of mobile learning activities amongst postgraduate students of Sri Lanka	PABH Amarathunga	√		Wayamba International Conference - 2016 (WinC 2016) organized by Wayamba University of Sri Lanka on 19 th – 20 th August 2016
26	Comparative study of ICT competencies of different academic disciplines at university entry: empirical evidence from government university system in Sri Lanka	PABH Amarathunga	√		Wayamba International Conference - 2016 (WinC 2016) organized by Wayamba University of Sri Lanka on 19 th – 20 th August 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
27	Exploration the impact of Total Quality Management Practices upon Organizational Performance of ISO 9000 certified Small and Medium scale enterprises in Sri Lanka	PABH Amarathunga	√		Wayamba International Conference - 2016 (WinC 2016) organized by Wayamba University of Sri Lanka on 19 th – 20 th August 2016.
28	Technophobia and Use of ICT Tools in Teaching and Learning: Case Study of Sri Lankan University Academics	PABH Amarathunga	√		Wayamba International Conference - 2016 (WinC 2016) organized by Wayamba University of Sri Lanka on 19 th – 20 th August 2016.
29	Conceptualization of Internet Access as an Instrumental Human Right	PABH Amarathunga	√		International Conference on Human Rights, Citizenship and Democratization (ICHR Colombo 2016) organized by the Faculty of Law, University of Colombo on 26 th -28 th August 2016.
30	Disputes and Challenges for Human Rights in ICT Driven World	PABH Amarathunga	√		International Conference on Human Rights, Citizenship and Democratization (ICHR Colombo 2016) organized by the Faculty of Law, University of Colombo on 26 th -28 th August 2016
31	An investigation of electronic waste management awareness amongst Sri Lankan undergraduates	PABH Amarathunga	√		21 st International Forestry and Environment Symposium – 2016 organized by Department of Forestry and Environmental Science, University of Sri Jayawardhanapura on 23 rd and 24 th September 2016
32	A Proportional Study of Environmental Vigilance amongst School Students in Gampaha District and Monaragala District	PABH Amarathunga	√		21 st International Forestry and Environment Symposium – 2016 organized by Department of Forestry and Environmental Science, University of Sri Jayawardhanapura on 23 rd and 24 th September 2016

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
33	Impact of Technology on the Customer Satisfaction - A Study with Reference to Sri Lankan Banking Sector	PABH Amarathunga	√		International Research Conference on Humanities and Social Sciences – 2016 (IRCHSS -2016) organized by Faculty of Social Sciences, University of Kelaniya on 30 th September – 1 st October 2016
34	A Study of Relationship Between Emotional Intelligence and Academic Anxiety Amongst Sri Lankan Undergraduates	PABH Amarathunga	√		International Research Conference on Humanities and Social Sciences – 2016 (IRCHSS -2016) organized by Faculty of Social Sciences, University of Kelaniya on 30 th September – 1 st October 2016
35	Sri Lankan Undergraduates' E-learning experiences on the aspects of technical, social and pedagogy	PABH Amarathunga	√		International Research Conference on Humanities and Social Sciences – 2016 (IRCHSS -2016) organized by Faculty of Social Sciences, University of Kelaniya on 30 th September – 1 st October 2016
36	An investigation of the relationship between Software Engineering undergraduates' achievements in computer programming and their family environment	PABH Amarathunga	√		International Conference on Multidisciplinary Approaches – 2016 (ICMA 2016) organized by Faculty of Graduate Studies, University of Sri Jayawardenepura on 12 th – 14 th October 2016
37	Effect of Gender in ICT Literacy: A Case Study of Sri Lankan Trainee Teachers	PABH Amarathunga	√		International conference on Library and Information Management (ICLIM – 2016) organized by Library and Information Science, University of Kelaniya, 21 st – 23 rd October 2016
38	School Principals' Management Styles and its Influence on Primary Schools Teachers Motivation in Kurunegala District of Sri Lanka	PABH Amarathunga	√		International conference on Library and Information Management (ICLIM – 2016) organized by Library and Information Science, University of Kelaniya, 21 st – 23 rd October 2016

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
39	Relationship between anti- social behavior and stress perception of undergraduate: A case of government universities in Western Province of Sri Lanka	PABH Amarathunga	√		Peradeniya University International Research Session 2016 (iPURSE - 2016), 4 th - 5 th November 2016.
40	Insight of Sri Lankan IT executives towards emotional intelligence	PABH Amarathunga	√		Peradeniya University International Research Session 2016 (iPURSE - 2016), 4 th - 5 th November 2016
41	Effectiveness of using multimedia for teaching programming: a case study	PABH Amarathunga	√		Peradeniya University International Research Session 2016 (iPURSE - 2016), 4 th - 5 th November 2016
42	Analyzing the effectiveness of constructivist and conventional pedagogical methods in teacher education	PABH Amarathunga	√		International Research Conference on Humanities and Social Sciences – 2016 (IRCHSS 2016) organized by Faculty of Humanities and Social Science ,University of Sri Jayawardhanapura on 10 th and 11 th November 2016
43	Efficiency of teaching methods on computer literacy amongst Sri Lankan school children	PABH Amarathunga	√		International Research Conference on Humanities and Social Sciences – 2016 (IRCHSS 2016) organized by Faculty of Humanities and Social Science ,University of Sri Jayawardhanapura on 10 th and 11 th November 2016
44	Investigating the relationship between Leadership Styles (LSs) and Decision Making Styles (DMSs) with special reference to the managers in blue chip companies in Sri Lanka	PABH Amarathunga	√		Open University Research Sessions (OURS 2016) organized by Open University of Sri Lanka on 17 th – 18 th November 2016
45	Achievements of ICT in G.C.E (O/L) in relation to scientific attitudes of students in Kurunegala district	PABH Amarathunga	√		Annual Research Symposium – National Center for Advance Studies on Humanities and Social Science (NCAS), Ministry of Higher Education of Sri Lanka on 17 th – 18 th November 2016

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
46	Investigating the impact of personality traits on decision making styles of principals of government schools in the North-Western Province, Sri Lanka	PABH Amarathunga	√		Annual Research Symposium – National Center for Advance Studies on Humanities and Social Science (NCAS), Ministry of Higher Education of Sri Lanka on 17 th – 18 th November 2016
47	Study of work stress among working women in three districts of Western Province , Sri Lanka	PABH Amarathunga	√		Annual Research Symposium – National Center for Advance Studies on Humanities and Social Science (NCAS), Ministry of Higher Education of Sri Lanka on 17 th – 18 th November 2016
48	Impact of office design on employees’ performance; A case study of banking organizations of Western Province of Sri Lanka	PABH Amarathunga	√		International Postgraduate Research Conference (iprc 2016), Faculty of Graduate Studies, University of Kelaniya , 6 th – 7 th December 2016
49	Efficacy of Blogs in Erudication of Computer Programming among Undergraduates	PABH Amarathunga	√		International Postgraduate Research Conference (iprc 2016), Faculty of Graduate Studies, University of Kelaniya , 6 th – 7 th December 2016
50	Study about Utilization of ICT Teaching – Learning Tools among undergraduates of National colleges of education in Sri Lanka	PABH Amarathunga	√		International Research Conference (iprc 2016), Faculty of Graduate Studies, University of Kelaniya , 6 th – 7 th December 2016
51	Effect of Administration, Environment and Academic Qualifications on Sri Lankan Primary school Teachers’ Motivation	PABH Amarathunga	√		International Research Conference (iprc 2016), Faculty of Graduate Studies, University of Kelaniya , 6 th – 7 th December 2017
52	Use of Smart boards as a pedagogical tool in a public university in Sri Lanka	PABH Amarathunga	√		International Postgraduate Research Conference (iprc 2016), Faculty of Graduate Studies, University of Kelaniya , 6 th – 7 th December 2016
53	Impact of office design on employees’ productivity ; A case study of Banking Organizations of North Western Province , Sri Lanka	PABH Amarathunga	√		13 th International Conference on Business Management (ICBM 2016), Faculty of Management, USJP. 7 th , 8 th December 2016

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	Ethnopharmacological survey on medicinal plants used in snake bite treatments in Western & sabaragamuwa provinces in Sri Lanka	RM Dharmadasa, Akalanka GC, Muthukumarana PRM, Wijesekara RGS,		√	Journal of Ethnopharmacology Vol 179, 110-127
2	Morphological, Phytochemical, Physico- Chemical and Bioactivity : A promising alternative for salacia reticulate Thw.	KAGP Keeragalaarachchi, Dharmadasa RM , Dharmadasa RGS, Enoka P Kudavidanage		√	World journal of Agricultural Research, Vol.4, No.2,pp 49-55
3	Application of a multiple -criteria decision making approach for selecting non-perennial reservoirs for culture-based fishery development: case study from Sri Lanka	WMHK Wijenayake, Amarasinghe,U.S., De Silva S.S.		√	Aquaculture 459, 26-35 pp
4	Species composition and population dynamics of malaria vectors in three previously ignored aquatic systems in Sri Lanka	AW Fernando, Jayakody S,Wijenayake H.K.,Galappaththy G.N.L., Yatawara M, and Harischandra J.		√	Malaria Journal,15;268,1-9 pp
5	Teacher evaluation based on graded average model of student feedback system for higher education institutes in Sri Lanka	BPA Jayaweera, DN Liyanage		√	International Journal of Educational Science and Research. 6(5) 19-26
6	Antioxidant properties of green leafy vegetables	KDPP Gunathilake, KKDS Ranaweera		√	Journal of Functional Foods
7	Assessment of lipid profile and atherogenic indices for cardiovascular disease risk based on different fish consumption habits,	C Devadason, C Jayasinghe, R Sivakanesan, K Arulanthy		√	Asian Journal of Pharmaceutical and Clinical Research, 9 (4) 156-160.

No	Title	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
8	Comparative Analysis of Lipid Content and Fatty Acid Composition of Commercially Important Fish and Shellfish from Sri Lanka and Japan	C Devadason, C Jayasinghe, R Sivakanesan, S Senarath, F Beppu and N Gotoh		√	Journal of Oleo Science, 65 (7) 543-556, doi : 10.5650/jos.ess16056
9	Shelf life and quality evaluation of deep frozen coconut cream, coconut scrapings and coconut slices	KDPP Gunathilake, LACN Lihinikadu Arachchi, VPN Prasadi		√	International Journal on coconut R& D Vol. 32 No. 1, 2016
10	Comparison of Phenolic content and antioxidant activities of millet varieties grown in different locations in Sri Lanka	A Chandrasekara, Kumari D Madhujith T		√	
11	Roots and tuber crops as functional foods. A review on phytochemical constituents and their potential health benefits.	A Chandrasekara, Joshep Kumar T		√	
12	Solvent and extraction conditions control the assayable phenolic content and antioxidant activities of seeds.	A Chandrasekara, Rasek OA John J, Chandrasekara N, Shahidi F		√	

(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	Effect of Beeswax, Gelatin and Aloe Vera Gel Coatings on Physical Properties and Shelf Life of Chicken Eggs Stored at 30°C	AI Mudannayaka, DSW Rajapaksha, KAHT Kodithuwakk		√	Journal of World's Poultry Research (ISSN: 2322-455x)
2	Development of a Novel Carrot-based Synbiotic Beverage using Lactobacillus casei 431®.	ADPS Alwis, Perera, ODAN, Weerahewa, HLD	√		<u>Journal of Agricultural Sciences. 11(3), pp.178–185. DOI: http://doi.org/10.4038/jas.v11i3.8171</u>
3	Development of ymbiotic beverage from beet root juice using beneficial probiotic Lactobacillus Casei 431.	MKS Mihirani , Gamage , Perera, ODAN and Weerahewa, HLD	√		Ruhuna Journal of Science, Vol 07, Issue 02, 70-75 pgs
4	Nutritional Status of In-patients with Chronic Kidney Diseases in Sri Lanka	AMNT Adikari		√	Human Biology Review, (ISSN 2277 4424), 5(3), 247-254. http://www.humanbiologyjournal.com/wpcontent/uploads/2016/08/Vol.5.Number.3.paper_.2.Adikari.2016.pdf

(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	Development of Yoghurt Drink Enriched with Avocado Pulp (<i>Persea americana</i>)	H.N.N. Dilrukshi, W. A. D. C. Gunawardhana		√	International Journal of Advanced Scientific Research and Management, Vol. 1 Issue 9
2	Assessment of Nutritional Status of Pregnant Women in a Rural Area in Sri Lanka	AMNT Adikari, R. Sivakanesan, D.G.N.G. Wijesinghe and C. Liyanage		√	Tropical Agricultural Research, Vol. 27 (2): 203 – 211. http://www.pgia.ac.lk/files/Annual_congress/journal/v27/Journal_no_2/Journal%20No-2.htm
3	A Recipe Book of Traditional Sri Lankan Food	AMNT Adikari, T. Lakmali		√	Procedia Food Science, Volume 6, 2016, pp. 60-64 http://dx.doi.org/10.1016/j.profoo.2016.02.012
4	Food Safety Practices in a Teaching Hospital in Sri Lanka	AMNT Adikari, M.S.Fathima Rizana, T. Priyanwada Amarasekara		√	Procedia Food Science, Volume 6, 2016, pp. 65-67. http://dx.doi.org/10.1016/j.profoo.2016.02.013

(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	Effect of cassava leaf supplement on cow milk composition and shelf life of set yogurt.	W.R.Madushanka, G.A. Prathapasinghe and K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
2	Quality parameters of cow milk produced in dry areas of Kurunegala district, Sri Lanka	U.L.D.N.T. Gunasinghe, G.M.C.R. Karunaratna and G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.
3	Formulation of calcium enriched yoghurt prepared from milk collected from cows fed with a milk booster	W.V.P.P. Eranga, G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.
4	Determination of nutritional composition in most common and frequently used commercial dairy cattle feed and mineral supplements in Sri Lanka	R.A.W. De Silva, G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.
5	Prevalence and control of mastitis in dry area of Kurunegala district	G.G.K. De Silva, G.M.C.R. Karunaratna and G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.
6	Spent Brewer's yeast: a protein rich feed ingredient for dairy cattle	H.F. Ashwara, G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.
7	Evaluation of nutrient contents of commercially available dog and cat food and food supplements in Sri Lanka	W.A.N.C. Ariyaratna, G.A. Prathapasinghe	√		Proceedings of Undergraduate Research Symposium, Faculty of Livestock, Fisheries & Nutrition, Wayamba University of Sri Lanka.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
8	Effect of Dietary Cobalt, dietary vitamin B ₁₂ injection on intake, performance and whole tract digestibility of high yielding dairy cows	W.A.D.V. Weerathilake, KD Sinclair, LA Sinclair, WMPB Weerasinghe and G.A. Prathapasinghe	√		Proceedings of the Wayamba University International Conference
9	Nutritional Composition of Chemically Treated Rice Straw	VAA Thilini, AP Jayasooriya, and G.A. Prathapasinghe	√		Proceedings of the Wayamba University International Conference
10	Effect of polythene film on grass silage quality as investigated under ambient conditions	S.R.H.L.K.Senanayake, K.A.H.T. Kodithuwakku and H.K.J.P.Wickramasinghe	√		15 th Agriculture Research Symposium (2016), Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka (ISSN: 2386-1487)
11	Major drawback points of small and medium scale dairy farming in Kurunegala district of Sri Lanka	A.M.D.C.Heamsiri, K.A.H.T. Kodithuwakku	√		Proceedings of the Wayamba University International Conference, Sri Lanka (ISBN: 978-955-4079-53-9)
12	A study on production of yoghurt using different blends of cow, buffalo and goat milk	V. Krishnalini, K.A.H.T. Kodithuwakku	√		Proceedings of the Wayamba University International Conference, Sri Lanka (ISBN: 978-955-4079-53-9)
13	Proximate analysis of gonad and diat of Stomopneustes variolaris Lamarck, 1816 inhabiting rocky pools of Meegomuwa, Sri Lanka	M.H.M. Nafees, S.Jayakody, W.W.M.P.W.L.R.B. Weerasekara ,K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
14	Quantification of selected heavy metals and trace elements in cow milk produced in Kurunegala district, Sri Lanka	W.M.N.Madumanthi, K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
15	Development of buffalo milk butter and evaluation of consumer preference	M.S. Priyadarshani, K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
16	Productive and reproductive parameters of Jamunapari and Saanen goat breeds in selected farms of Sri Lanka	M.M. Rajapaksha, R.M.S.B.K. Ranasinghe and K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
17	Formulation of cattle feed using banana (<i>Musa</i> spp.) pseudo stems and pineapple (<i>Ananas</i> spp.) peels	E.N.W.H. Soyza, K.A.H.T. Kodithuwakku	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
18	Determination of optimum harvesting point of hybrid Napier (CO-4) grasses under organic and inorganic fertilizer in low country intermediate zone of Sri Lanka	T.N. Wickramasinghe, K.A.H.T. Kodithuwakku, H.K.J.P. Wickramasinghe	√		Undergraduate Research Symposium (2016), Faculty of Livestock Fisheries and Nutrition, Wayamba University of Sri Lanka (ISSN: 2465-5821)
19	Diluted bee honey and ginger extract as natural preservatives for milk: an alternative to immediate cooling in rural dairy farms.	M.N.I. Shazna, R.M.S.B.K. Ranasinghe	√		Proceedings of the Undergraduate Research Symposium of Faculty of Livestock, Fisheries and Nutrition
20	Development of a Polymerase Chain reaction (PCR) protocol for detection of <i>Streptococcus agalactiae</i> in bovine sub-clinical mastitis.	M.F. Rinazir, R.M.S.B.K. Ranasinghe, D.I. Abegunawardana, S.N.T. De Silva	√		Proceedings of the Undergraduate Research Symposium of Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka
21	Evaluation of an effective genomic DNA extraction protocol from milk somatic cells.	R.A.S.S. Ranasinghe, R.M.S.B.K. Ranasinghe, D.I. Abegunawardana, R.M.C. Deshapriya and S.N.T. De Silva	√		Proceedings of the Undergraduate Research Symposium of Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka
22	Productive and reproductive parameters of Jamunapari and Saanen goat breeds reared in selected farms of Sri Lanka.	M.M. Rajapaksha, R.M.S.B.K. Ranasinghe, K.A.H.T. Kodithuwakku	√		Proceedings of the Undergraduate Research Symposium of Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka
23	A study on value chain of dairy sector in Kurunegala district.	D.K.S.D. Piyathissa, R.M.S.B.K. Ranasinghe, R.M.C. Deshapriya	√		Proceedings of the Undergraduate Research Symposium of Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. 28th September 2016.
24	PCR optimization to amplify Single Nucleotide Polymorphisms (SNPs) of LHCGR and GHR genes of cross breed dairy cows in Sri Lanka.	K.D.S. Priyadarshani, R.M.S.B.K. Ranasinghe, D.I. Abegunawardana, R.P.V.J. Rajapaksha, R.M.C. Deshapriya.	√		Proceedings of the Undergraduate Research Symposium of 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)
25	Optimization of a Multiplex PCR Protocol for Detection of Escherichia coli and Staphylococcus aureus in Bovine Subclinical Mastitis in Sri Lanka.	M.N.F. Nuska, R.M.S.B.K. Ranasinghe and R.M.C. Deshapriya	√		Proceedings of the 15th Agricultural Research Symposium, Faculty of Agriculture and Plantation Management, Wayamba University of Sri Lanka
26	Estimation of postharvest losses and renewable energy potential of Dambulla Economic Center, Sri Lanka	DMCMK Dassanayaka, CVL Jayasinghe, VPN Prasadi, H Wickramasinghe, N Fernando, A Wijewardane	√		Proceedings of Wayamba International Conference (WinC 2016) August 2016
27	Antioxidant properties of Osbeckia octandra leaves, Manihot esculenta leaves and Asteracantha longifolia leaves.	KDPP Gunathilaka, Perera, ODAN and Ranaweera, KKDS	√		Proceedings of Jaffna University International Research Conference (JUICE 2016), 1-5. 12-13 August 2016
28	Effects of Cinnamon (Cinnamomum verum) extract on functional properties of butter.	SA Vidanagamage, Pathiraje, P.M.H.D. and Perera, O.D.A.N.	√		Procedia Food Science 6:136 -142 DOI: 10.1016/j.profoo.2016.02.046
29	Heavy metals in Tilapia (Oreochromis sp) from Padaviya and Huruluweva reservoirs in Sri Lanka	P Ekanayake, C Jayasinghe, R Chandrajith	√		Proceedings of NARA Scientific Sessions 2016, National Aquatic Resources Research and Development Agency, Colombo, Sri Lanka, 137-142pp
30	Effect of soil application of potassium and silicon on pre and postharvest qualities of tomato (Lycopersicon esculentum L.), capsicum (Capsicum annum L.) and leeks (Allium porrum L.)	HLD Weerahewa, S Thrikawala, ODAN Perera and P Dias	√		Proceedings of NSF Research Summit held on 7-8 July 2016. pg 78
31	Enhancing Postharvest quality of field grown leeks (Allium porrum) by Incorporating partially-burnt rice hull as a low cost silicon source.	HLD Weerahewa, Rajapakse, RPSS; Rajakaruna, S; Dias, P Perera, ODAN	√		2nd International Wayamba Conference 2016 August 19-20 , pg 309.
32	Development of a sauce using Gymnema sylvestre leaves, Extended abstract, Food Techno	P Pavitha, Perera, O.D.A.N.	√		02 nd Annual Research Session of the IFSTSL 13 th August 2016
33	Development of a sauce using Gymnema sylvestre leaves.	P Pavitha, Perera, O.D.A.N.	√		Undergraduate Research Symposium, FLFN, Wayamba University of Sri Lanka, p 44, 28th November 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
34	Effects of preform weight changes on performance of high carbonated soft drink bottles.	NDT Dilshan, Perera, O.D.A.N., Padamakumara, U.	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 27, 28th November 2016.
35	Improvement of traditional wet method to produce good quality virgin coconut oil.	WHJ Chandrasiri, Samaranayaka, H.A.E. Perera O.D.A.N.	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 26, 28th September, 2016.
36	Development of dietary fiber rich multi legimes flake mix.	IS Eashwarage, Perera O.D.A.N. and Herath, H.M.T.	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 28, 28th September, 2016.
37	Development of finger millet based probiotic beverage using Lactobacillus casei431®	MMF Fasreen, Perera O.D.A.N. and Weerahewa, H.L.D.	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 29, 29th September, 2016.
38	Development of Synbiotic ice cream substituted with coconut milk	MDS Rupasinghe, S Jayatilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 46, 29th September, 2016.
39	Probiotics extracted from banana peel in improving the functional properties in mixed berry stired yoghurt.	MMP Perera, S Jayatilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 42, 29th September, 2016.
40	An invitro study of arrowroot (Maranta arundinacea) based symbiotic supplement in enhandcing gut probiotic Lactobacillus acidophilus: An approach towards treating Inflammatory BowelDisease	MDTJ Silva, J Manchanayake, CVL Jayasinghe, S Jayatilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 52, 29th September, 2016.
41	Assesment of pesticide residues in vegetables of selected domestic markets in Sri Lanka	K Senthuran , PWY Lakshani, S Jayatilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 50, 29th September, 2016.
42	Effect of different precookingand dehydration techniques on selected chemical properties of palmyrah (Borassus flabellifer L) tuber flour	S Krishnarajah, S Sangheetha , AMMU Adikari	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 35, 29th September, 2016.
43	Determiation of physiochemical properties and antifungal activity of Sri Lnakan bee honey	GT Ruwantha, AMMU Adikari	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 47, 29th September, 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
44	Development of ready-to-cook composite vegetable leather using locally available vegetables	WMNL Weerasooriya, AMMU Adikari and KH Sarananda	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 55, 29th September, 2016.
45	Physiochemical and microbiological quality of curd produced in three agro climatic zones in Sri Lanka	WMSSW Wijenayake, AMMU Adikari	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 56, 29th September, 2016.
46	Comparison of physical and chemical characteristics Indian and Sri Lankan turmeric (<i>Curcuma longa</i>)	R Kajani, VPN Prasadi, IVADCS Induruwa	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 34, 29th September, 2016.
47	Development of a fermented functional beverage with cow milk and brown rice	RAT Nilusha, VPN Prasadi	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 39, 29th September, 2016.
48	Effect of maturity, temperature, packaging and ethylene on quality of banana (<i>Musa acuminata</i>)	JF Rahna, VPN Prasadi	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 45, 29th September, 2016.
49	Extraction and characterization of pectin from waste materials of pumpkin (<i>Curcubita maxima</i>)	MDJC Sandarani, VPN Prasadi	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 48, 29th September, 2016.
50	Teacher Evaluation System Based on Graded Average Model of Student Feedback System for Higher Education Institutes in Sri Lanka	BPA Jayaweera, DN Liyanage		√	International Conference on Education and Social Sciences. Singapore.
51	Variation of physio-chemical characteristics of virgin coconut oil during the storage	SL Amarawickrama, DN Liyanage	√		Undergraduate Research Symposium 2016. FLFN. Wayamba University of Sri Lanka.
52	Assessment of present postharvest losses of <i>Katsuwonus pelamis</i> (Skipjack tuna) landed from multi-day boats at Nebombo fish landing site	DT Jayaratne, DN Liyanage &	√		Undergraduate Research Symposium 2016. FLFN. Wayamba University of Sri Lanka.
53	Effect of additives and storage conditions on shelf life of cake determined by accelerated shelf life study	S Namal, GJ Arachchi	√		Undergraduate Research Symposium 2016. FLFN. Wayamba University of Sri Lanka.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
54	Red color development of brown colored Yellowfin tuna (Thunnus albacores) and Bigeye tuna (Thunnus obesus) loin	MR Fernando, DN Liyanage	√		Undergraduate Research Symposium 2016. FLFN. Wayamba University of Sri Lanka.
55	Extraction and quality evaluation of pectin from some fruit wastes in Sri Lanka.	PGHN Dharmasiri, Gunathilake K.D.P.P.	√		In proceeding of Ruhuna International Science & Technology Conference (RISTCON), January , 2016, University of Ruhuna, Sri Lanka
56	Potential substituting wheat flour with ' Kiri ala ' (Xanthosoma sagittifolium) in bread making.	Gunathilake K.D.P.P., R. Nanayakkara	√		In proceeding of Ruhuna International Science & Technology Conference (RISTCON), January , 2016, University of Ruhuna, Sri Lanka
57	Formulation and evaluation of Instant Herbal Porridge Mixtures from Ranawara (Cassia auriculata Linn) Leaves.	N.W.D.T. Jayasekara, K.D.P.P. Gunathilake	√		In proceeding of Ruhuna International Science & Technology Conference (RISTCON), January , 2016, University of Ruhuna, Sri Lanka
58	Optimization of extraction of phenolics and carotenoids from Gotukola (Centella asiatica) .	K.D.P.P. Gunathilake, KKDS Ranaweera, ODAN Perera	√		Wayamba International Conference 2016
59	Antioxidant properties of leaves of three Amaranthus spp.; Amaranthus viridis, Amaranthus lividis and Amaranthus caudatus.	K.D.P.P. Gunathilake, KKDS Ranaweera, ODAN Perera	√		Wayamba International Conference 2016-19-20 th August, 2016
60	Levels of selected heavy metals in Kandy district, Sri Lanka	WMDM Panampitiya, C Magamage, MSW De Silva	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 41, 29 th September, 2016.
61	Formulation of dietary fiber enhanced multy-grain noodles for adults using selected locally available cereals and legumes	KMB Shanaki, HMT Herath, MSW De Silva	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 51, 29 th September, 2016.
62	Extraction and characteriztio of gelatin from the skin of scavenger fish (Pterygoplichtys sp)	SHF Husna, CVL Jayasinghe	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 32, 29 th September, 2016.

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
63	Effectiveness of a thin edible coating to extend the post-harvest shelf life of giant guava (<i>Psidium guajava</i> L)	HMK Lakmali, CVL Jayasinghe	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 36, 29 th September, 2016.
64	Radiological impact of dietary intakes of gamma emitting radionuclides on Sri Lankan adult population	V Molligoda, V Waduge, TN Attanayaka, CVL Jayasinghe	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 37, 29 th September, 2016.
65	Validation of Thiobarbituric acid (TBA) method and comparison of selected methods on assessing freshness quality of Indian mackerel (<i>Rastrelliger kanagurta</i>)	U Piranavatharsan, BKKK Jinadasa, CVL Jayasinghe	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 43, 29 th September, 2016.
66	Optimized and accelerated method for developing pineapple vinegar from peel for commercialization	S Saravanan, S Sukirtha, CVL Jayasinghe	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 49, 29 th September, 2016.
67	Effect of repeatedly used coconut oil on physiochemical and sensory properties of deep fried foods	AJN Gimasha, C Yalagama, HAE Samaranayake, KDPP Gunathilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 31, 29 th September, 2016.
68	Evaluation of several methods to inhibit the fermentation of palmyrah (<i>Borassus flabellifer</i> . L)	S Nivethini, KDPP Gunathilake, S Mahilrajan and S Srivijendran	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 40, 29 th September, 2016.
69	Optimization of osmotic dehydration of “ambul” banana followed by hot air drying	NU Sooriarachchi, KDPP Gunathilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 53, 29 th September, 2016.
70	Analysis of antioxidant properties of selected edible flowers in Sri Lanka	KAUD Weerasinghe, KDPP Gunathilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 54, 29 th September, 2016.
71	Characterization and comparison of alkali extracted starches from wheat rice, foxtail millet, proso millet, cassava and sweet potato	HDKC Wijesinghe, KDPP Gunathilake	√		Undergraduate Research Symposium-2014, FLFN, Wayamba University of Sri Lanka, p 57, 29 th September, 2016.
72	Estimation of embedded energy of vegetables from the farm to the Dambulla Economic Center	DMCMK Dasanayaka, VPN Prasadi, CVL Jayasinghe	√		Proceedings of the 72 nd Annual Sessions, Sri Lanka Association for the Advancement of Science, p10

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
73	Physical and chemical properties of gelatine extracted from the skin of scavenger fish (<i>Pterygoplichthys</i> spp.),	SHF Husna, CVL Jayasinghe	√		Proceedings of the 72 nd Annual Sessions, Sri Lanka Association for the Advancement of Science, p17
74	Optimization and acceleration of alcohol fermentation process in pineapple peel vinegar production	S Saravanan, S Sukirtha, CVL Jayasinghe	√		Proceedings of the 72 nd Annual Sessions, Sri Lanka Association for the Advancement of Science, p93
75	Extending the post-harvest shelf life of giant guava with thin edible coating	HMK Lakmali, S Sukirtha ,CVL Jayasinghe	√		Proceedings of the 72 nd Annual Sessions, Sri Lanka Association for the Advancement of Science, p94
76	Nutritional quality of fish with particular reference to lipids and tocopherol	CVL Jayasinghe		√	Proceedings of the International Conference on EIQASFISH'2016, (Emerging Issues in Quality and safety of Fish and Shellfish, 11-12 Aug 2016, Chennai, Tamilnadu, India. P 8
77	Fish consumption and effect on cardio vascular risk profiles: A study among Sri Lankan community	C Devadason, K Arulnithy, R Sivakanesan , CVL Jayasinghe		√	Proceedings of OWSD International Conference, 2016- Kuwait. DOI: 10.13140/RG.2.1.3891.0961
78	Assessment of feeding habits on the fatty acid composition and tocopherol content in the muscles of fresh water fishes	C Devadason, CVL Jayasinghe, N Gotoh	√		<u>Journal of Aquaculture Development Research, 7:6 (Suppl) p 40,</u> http://dx.doi.org/10.4172/2155-9546.C1.005
79	Conversion of pineapple waste into fermented condiment with spice addition	A Senduran, WLI Wijessekara, Sukirtha S, CVL Jayasinghe	√		Proceedings of the Wayamba University International Conference, Sri Lanka, 19-20 Aug, 2016, Kuliyaipitiya, Sri Lanka, p180
80	Enhancement of nutritional composition and functional properties of palmyrah (<i>Borassus flabellifer</i>) tuber flour using different processing methods,	S Sangheetha, S Srivijeindran , CVL Jayasinghe	√		Proceedings of the Wayamba University International Conference, Sri Lanka, 19-20 Aug, 2016, Kuliyaipitiya, Sri Lanka, p179
81	Fatty acid composition, alpha tocopherol and nutritional health indices of some marine fin fishes,	R Sivakanesan, N Gotoh ,CVL Jayasinghe	√		Proceedings of the Wayamba University International Conference, Sri Lanka, 19-20 Aug, 2016, Kuliyaipitiya, Sri Lanka, p157

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
82	Estimation of Postharvest losses and renewable energy potential of Dambulla Economic Center, Sri Lanka	CVL Jayasinghe, VPN Prasadi, H Wickramasinghe, N Fernando, A Wijewardana	√		Proceedings of the Wayamba University International Conference, Sri Lanka, 19-20 Aug, 2016, Kuliypitiya, Sri Lanka, p156
83	Co-Management Approach for the Governance of Culture-Based Fisheries in Small Village Reservoirs in Sri Lanka	WMHK Wijenayake,		√	Book of Abstract , 7th World Fisheries Congress , Busan ,Korea,23-27 May 2016
84	Design, construction and evaluation of performance of solar powered paddle wheel aerator	S Dinosan, Wijesekara RGS	√		Undergraduate Research Symposium, FLFN, WUSL,ISSN 2465-5821
85	Evaluation of biogas production potentials of fish waste and invasive aquatic plants	P Kirishanth, Wijesekara RGS,Galagedara LW	√		Undergraduate Research Symposium, FLFN, WUSL,ISSN 2465-5821
86	Development of fresh fish incorporated nutritious bun	JN Sithara, Wijesekara RGS, de Croos MDST, Komatsuzaki N	√		Undergraduate Research Symposium, FLFN, WUSL,ISSN 2465-5821
87	Seaweed bun : an alternative to underutilized seaweeds	HPI Udeshika, Wijesekara RGS, de Croos MDST, Komatsuzaki N	√		Undergraduate Research Symposium, FLFN, WUSL,ISSN 2465-5821
88	Analysis of polycyclic aromatic hydrocarbons to determine the best firewood for smooking fish	P Anoja,Wijesekara RGS , Medage SSK , Gunasekara MMNP	√		Undergraduate Research Symposium, FLFN, WUSL,ISSN 2465-5821
89	Utilization of Tuna (Thunnus sp) offal for fish oil extraction, quality evaluation and effect of tocopherol on oxidative rancidity in extracted oil	DGND Gamage, Wijesekara RGS , Medage SSK , Hewajulige I	√		3rd International Conference on Fisheries and Aquaculture (ICFA 2016) Colombo, Book Abstract P.43
90	Impact of Irrigation on reservoir fisheries: antagonistic or supportive?	S Nadaraja, US Amarasinghe, WMHK Wijenayake	√		International research symposium on pure and Applied Sciences,2016, Faculty of Science,University of Kelaniya
91	Diet quality and food expenditure pattern of adults: a case in Gampaha distric	A Chandrasekara, Gunarathna KMSU, Abeynayake	√		
92	Functional foods: Consumer knowledge, attitudes and practices in Sri Lanka	A Chandrasekara,		√	
93	Sri Lankan herbal medicines	A Chandrasekara,Shahidi F		√	

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94	Role of Physical activity in glycemic control among patients with type 2 diabetes mellitus	A Chandrasekara, Perera ULDS, Sellahewa K		√	
95	Dietary risk factors associated with non alcoholic fatty liver disease: case control study	A Chandrasekara, Mudalige N, Siriwardane RC		√	
96	The economics of type 2 Diabetes mellitus. Association of Dietary Energy Density with Diet cost.	A Chandrasekara, Niroshika GHS, Hettiarachchi JIK, Abeynayake R		√	
97	Development of novel, to be cooked complementary foods with locally available raw materials	A Chandrasekara, Hettiarachchi JIK, Prasad KLAS		√	
98	Millet phenolics as natural antioxidants in food systems.	A Chandrasekara, Kumari D, Madhujith T		√	
99	Glycemic control and its determinants among patients with type 2 diabetes mellitus.	A Chandrasekara, Perera ULDS, Sellahewa K		√	
100	Food and Dietary Nutrients Intake of Pregnant Women in a Rural Area in Sri Lanka	AMNT Adikari, Sivakanesan R., Liyanage C., Wijesinghe D.G.N.G.,	√		Symposium Proceedings Part II of the 3rd International Research Symposium -2015, Rajarata University of Sri Lanka, on 26th January 2016, ISSN 2235-9710, p 416- 421
101	Nutritional Status of 6-12 Month Old Infants in a Sub-urban Setting in Sri Lanka	AMNT Adikari		√	Abstract Book of the 3rd International Conference on Nutrition and Growth (N&G) 2016 held on March 17-19, 2016 in Vienna, Austria, p 295.
102	Iodine Status of Pregnant Women in Pannala MOH Area, Sri Lanka	PA Samarawickrama, AMNT Adikari	√		Abstract Book of the Annual Scientific Sessions – 2016 of the Nutrition Society of Sri Lanka. P 1
103	Dietary patterns and glycemic control levels among a sample of non-critically ill type 2 diabetic patients	RASST Dharmakeerthi, AMNT Adikari, D. Perera	√		Abstracts book of the Fourth Undergraduate Research Symposium 2016 (UReS 2016) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. P 2. ISSN 2465-5821

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104	Development of nutrition interventions for primary school children	AMNT Adikari, KADDL Kariyapperuma	√		Abstracts book of the Fourth Undergraduate Research Symposium 2016 (UReS 2016) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. P 5. ISSN 2465-5821
105	Development and evaluation of nutrition intervention tools for pregnancy and complementary feeding	SVN Susangi, AMNT Adikari	√		Abstracts book of the Fourth Undergraduate Research Symposium 2016 (UReS 2016) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. P 20. ISSN 2465-5821
106	Development and validation of semi quantitative food frequency questionnaire for pregnant women	AMNT Adikari, T Umapriya	√		Abstracts book of the Fourth Undergraduate Research Symposium 2016 (UReS 2016) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. P 22. ISSN 2465-5821
107	Dietary patterns and nutritional status among hospitalized elderly patients	AMNT Adikari, D. Perera, PHDM Wimalarathna	√		Abstracts book of the Fourth Undergraduate Research Symposium 2016 (UReS 2016) of the Faculty of Livestock, Fisheries and Nutrition, Wayamba University of Sri Lanka. P 23. ISSN 2465-5821
108	Assessment on nutrient intake of infants from complementary feeding using picture cards method	AMNT Adikari,Sadamali JAM	√		Proceedings of Wayamba International Conference 2016 (WinC 2016)., P 154.
109	Introduction of complementary foods among infants in West Kuliyaipitiya Medical Officer of Health (MOH) area	AMNT Adikari,Migigaspe DN	√		Proceedings of Wayamba International Conference 2016 (WinC 2016)., P 153.
110	Determinants of 25 hydroxyvitamin D concentration and it's effect on muscle function on older adults	RMTK Ranathunga, Tom Hill,Terry Aspray,John Mathers		√	Postgraduate Research day: Newcastle University institute of Aging abstract booklet.
111	Serum 25-hydroxyvitamin D concentration and it's association with indirect measures of sun exposure in older adults.	RMTK Ranathunga, Tom Hill,Terry Aspray,John Mathers		√	Annual Conference of Human Nutrition Research center

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112	New food studies subject - experts opinion on career and education pathways.	GJM Nanayakkara, C Margerison Aworsley		√	School of Exercise and Nutrition sciences HDR Symposium
113	Experts opinions on secondary school food and nutrition education	GJM Nanayakkara,C Margerison Aworsley		√	Nutrition Society of Australia Annual Scientific meeting
114	Experts perceptions of a new food studies curriculum for senior secondary school students in Victoria. Australia.	GJM Nanayakkara,C Margerison Aworsley		√	International congress of behavioral medicine
115	Dietary intake pattern of type 2 diabetic patients	HP Gunawardaena, KDDR Silva, R Sivakanesan		√	International Conference on Public Health
116	Comparison of antioxidant status of type 2 diabetic patients with good and poor glycaemic control	HP Gunawardaena, KDDR Silva, R Sivakanesan, P Katulanda, P Ranasinghe		√	Wayamba University International Conference
117	Oxidative stress on obese type 2 diabetes mellitus patients: increase in lipid peroxidation erythrocyte glutathione peroxidase and superoxide dismutase activities.	HP Gunawardaena, KDDR Silva, R Sivakanesan	√		Wayamba research Congress
118	Associate of dietary energy density with diet cost	JIK Hettiarachchi, Nirosika GHS Chandrasekara GAP, Abeynayake NR	√		Wayamba International research Congress2016
119	Prevalence of established risk factors of breast cancer among apparently healthy women in two ethnic groups	S Ravichandran, Hettiarachchi JIK ,Chandrasekara GAP	√		Undergraduate Research Symposium, Faculty of Livestock fisheries & Nutrition, WUSL
120	Food exchange list for Sri Lankans with type 2 diabetes mellitus	Hettiarachchi JIK, Y Shanmuganadan	√		Undergraduate Research Symposium, Faculty of Livestock fisheries & Nutrition, WUSL

(7) Book Chapters Published

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
1	From Capture to Culture: Space for mainstreaming women in coastal Aquaculture development in Sri Lanka. In: Transforming Gender and Food Security in the global south	Tim Dejager, Chamila Jayasinghe		√	Ed by Jemimah Njuki, John Parkins and Amy Kaler, Published by Routledge - Tayler & Francis Group, USA. 49-75p, ISBN 9781138680418

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(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	ESP Curriculum Design for Business Management Students in a Sri Lankan University	KM Dissanayake		√	
2	Perception of Students and Teachers over ESP Curriculum Design for a Business Management Programme in the SriLankanContext	KM Dissanayake		√	
3	Impact of Tasks on the Performance of Students	MKSM Samaranayake	√		
4	The interpersonal Relationships of University Library Assistants with University Community in Sri Lanka	W Punyawardena	√		Annual Research Sessions of ULA (ARSULA – 2016-04)
5	The Influence of Salary and other Benefits on Job Satisfaction among University Library Assistants in Sri Lanka.	W Punyawardena	√		ICSS
6	Assessing the effectiveness of Information Literacy Skill Development Programme on the Learning purposes of New Intake: Special Reference to Faculty of Agriculture and Plantation Management, Wayamba University of sri Lanka	DGAS Malkanthi, WM Thusithakumari, KGI Jayawardena	√		Annual Research Sessions of ULA (ARSULA – 2016)
7	The status at Library Automation in Sri Lankan University Libraries: A case Study	DGAS Malkanthi	√		International Conference of University Librarians Association of Sri lanka (ICULA 2016)
8	Assessing the user satisfaction of Information Literacy Skill Development Programme: special reference to faculty of Business Studies and Finance, Wayamba University of Sri Lanka	DGAS Malkanthi, WGP Gamlath, WM Thusithakumari, KGI Jayawardena	√		International Conference on Library & Information Management (ICLIM 2016)

No	Title of the paper	Name of the Author/s	Local	Foreign	Other details (journal/proceeding conference etc)
9	An effective message passing approach	HMAJ Herath	√		-
10	Logical model of driver decisions	HMAJ Herath	√		-
11	Vehicular network test bed	HMAJ Herath	√		-
12	Safe overtaking algorithm	HMAJ Herath	√		-
13	Facebook as a technical tool	HMAJ Herath	√		-
14	Computer games to familiarized prgramming	HMAJ Herath	√		-

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1	ESP Curriculum Design for Business Management Students in a Sri Lankan University	KM Dissanayake		√	
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3	Impact of Tasks on the Performance of Students	MKSM Samaranyake	√		
4	The interpersonal Relationships of University Library Assistants with University Community in Sri Lanka	W Punyawardena	√		Annual Research Sessions of ULA (ARSULA – 2016-04)
5	The Influence of Salary and other Benefits on Job Satisfaction among University Library Assistants in Sri Lanka.	W Punyawardena	√		ICSS
6	Assessing the effectiveness of Information Literacy Skill Development Programme on the Learning purposes of New Intake: Special Reference to Faculty of Agriculture and Plantation Management, Wayamba University of sri Lanka	DGAS Malkanthi, WM Thusithakumari, KGI JAyawardena	√		Annual Research Sessions of ULA (ARSULA – 2016)
7	The status at Library Automation in Sri Lankan University Libraries: A case Study	DGAS Malkanthi	√		International Conference of University Librarians Association of Sri lanka (ICULA 2016)
8	Accessing the user satisfaction of Information Literacy Skill Development Programme: special reference to faculty of Business Studies and Finance, Wayamba University of Sri Lanka	DGAS Malkanthi,WGP Gamlath, WM Thusithakumari, KGI JAyawardena	√		International Conference on Library & Information Management (ICLIM 2016)