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# **ABOUT** FIJI NATIONAL UNIVERSITY

Fiji National University (FNU) is a public, comprehensive, dual-sector university:

- **Public:** FNU is primarily funded by an annual Fiji Government operating grant and student tuition fees. Most Fijian students are eligible to cover their tuition fees and living costs by borrowing from the publicly-funded Tertiary Scholarships and Loans Board (TSLB). FNU is governed by a University Council appointed by the Minister of Education, Heritage and Arts.
- Comprehensive: FNU comprises five colleges, a specialist maritime academy and a national training centre. It offers a full range of disciplines, including agriculture and veterinary science, business and law, education, engineering and science, and medicine and nursing.
- Dual Sector: FNU offers both sub-degree technical and vocational education and training (TVET) and the full range of higher education qualifications from bachelor's degrees to doctorates. Student numbers are fairly evenly split between TVET and higher education programmes.

FNU is the national university of Fiji. It was established in its current form by the merger of six tertiary government colleges in 2010, but its constituent colleges trace their roots back to the late 19th century. It currently has 10 major campuses, 2,000+ staff and approximately 20,000 students. FNU is a registered university with the Fiji Higher Education Commission (FHEC), which regulates the tertiary education sector in Fiji, and is self-accrediting, in the sense that it has degree-awarding powers.

FNU is a vocational university, educating students to succeed in the labour market and contribute to the economic and social development of the nation. Its programmes focus on graduate employability. All programmes are jointly developed in consultation with employers and all students are required to undertake an 'industrial attachment' (internship) as part of their graduating requirements.

As a comprehensive university, FNU offers agriculture, business, humanities & education, medicine & nursing and engineering & science. FNU is a 'dual sector' university, offering technical and vocational education and training (TVET) from levels 1-6 and higher education from levels 5-10 (up to doctoral degrees).

At the same time, the University's graduate profiles emphasise critical thinking and problem-solving, to ensure that graduates are prepared to adapt as 'Industrial Revolution 4.0' transforms the labour market.

# VISION

To be recognised as a key driver of Fiji's economic prosperity.

# MISSION

To support the economic and social development of Fiji through relevant, high-quality education and training that maximises graduate employability and applied research that has positive societal impact.

"Registered with the Fiji Higher Education Commission as a University under the Higher Education Promulgation 2008. Registration Certificate Number RC 0050".

# CORPORATE GOVERNANCE

Cicc.

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# FIJI NATIONAL UNIVERSITY 2019 COUNCIL

### Role of the Council

The Council's primary role is to provide policymaking leadership and development of long term strategies for the Fiji National University (FNU) to achieve the objectives of the University, and in doing so, to maintain control over its assets, and establish high standards of ethical behaviour, robust corporate governance and risk management practices and procedures.

The Council shall ensure that Management meets the interests of shareholders and meet the expectations and needs of customers, employees, suppliers and local, regional and international communities as provided for under the enabling decree.

The Council is collectively accountable for maintaining established precedents of corporate governance practices, and all members are responsible for complying with their deemed legal and fiduciary obligations and duty of care.

### **Council Membership**



**Dr Rajesh Chandra** Official Member / Chancellor & Chair of Council



**Prof Nigel Healey** Official Member/ Vice-Chancellor

Dr Chandra joined FNU on 4th April 2019 as the Chancellor and Chair of Council. He is also the Chairman of the Board of the Sugar Research Institute of Fiji. Dr Chandra was the Vice-Chancellor and President of the University of the South Pacific (USP) from 2008 to 2018, He is widely credited with turning the fortunes of the USP and all 27 international accreditations of USP and all its 8 innovation patents were achieved during his term as Vice-Chancellor.

Prior to his appointment as Vice-Chancellor and President of USP, Dr Chandra was the Foundation Vice-Chancellor of the University of Fiji (UniFiji). Before that, he had held various other senior positions at USP.

Professor Healey joined FNU in August 2016 as the Vice-Chancellor. Prior to joining FNU, Prof Healey held senior academic positions at Nottingham Trent University, the University of Canterbury and Manchester Metropolitan University as well as teaching positions at the University of Leicester and Leeds Beckett University. Prof Healey has served as an Economic Policy Advisor to the Prime Minister of Belarus and the Deputy Minister for Economy of the Russian Federation. He managed several multi-national research and economic development projects in different parts of the world.



Ms Alison Burchell Official Member/ PS for Education

Ms Burchell has lived and worked in South Africa, Switzerland and the UK before being appointed Permanent Secretary: Youth and Sports in February 2016 and transferred to the Ministry of Education, Heritage and Arts on 28 January 2018. She was appointed to the FNU Council in January 2018.



Ms Tessa Price Official Member/ Deputy Chancellor & Chair Audit & Risk Committee

In May 2016, Ms Price was the first woman to be appointed to lead ANZ's Pacific Business working across 11 countries as well as the first female in the role of CEO UDC in 2012. Ms Price directly reports to the CEO of ANZ New Zealand and currently serves on several ANZ Boards. Prior to this, Ms Price was Chief of Staff to former CEO of ANZ (Mike Smith) in 2015.

Before joining ANZ, Ms Price worked for the Commonwealth Bank. Ms Price holds a Bachelor of Arts, a Bachelor of Commerce and a Masters of Business Administration

- Executive from the Australian Graduate School of Management. She has also completed the MIT Leadership Program in Boston and is a member of the Australian Institute of Company Directors.



Prof Dharmendra Sharma Appointed Member

Prof Sharma is currently the Chair of University Academic Board and a Distinguished Professor of Computer Science at the University of Canberra (UC). He has been the Dean and Head of School and various senior leadership roles in universities for over twenty-five years and had been made a University Distinguished Professor by UC in 2012.

Prof Sharma's research background is in the Artificial Intelligence areas of Planning, Data Analytics and Knowledge Discovery. He has received several competitive research awards and grants. Prof Sharma is a Fellow of the Australian Computer Society, a Fellow of the South Pacific Computer Society, and a Senior Member of IEEE.

He had completed his PhD from the Australian National University and postgraduate qualifications in Computer Science from the University of New South Wales and postgraduate and undergraduate qualifications in Mathematics and Science from the University of the South Pacific.



Ms Lala Sowane Appointed Member



Mr Raymond Prasad Appointed Member

Ms Sowane brings over two decades' experience in the tourism sector, providing valuable insight into the demands of the industry. She is the director/owner of Pacific Destinations, an inbound tourism operator, and also holds qualifications as an accountant/auditor.

Mr Prasad graduated with Honours from Deakin University, where he earned a BA in Architecture. He brings over 15 years' industry experience and will supply the Council with his refined expertise surrounding the demands and requirements of professional services in the construction industry, such as civil and services engineering.



Prof Barry McGrath Appointed Member

Prof McGrath MB BS (Hons) 1969 University of Sydney, trained as a Physician in nephrology and general medicine (FRACP 1975), and obtained Doctorate of Medicine by thesis ('Hypertension in Haemodialysis Patients' University of Sydney) in 1978 from studies in Sydney and Oxford UK. A full-time clinical academic at Monash University, in 2000 he was appointed the first Chair of Vascular Medicine in Australia.

He is the author or co-author of 6 books, 11 book chapters, 226 papers in referred journals and more than 250 abstracts. He has been invited plenary speaker in international meetings in the UK, France, Japan, China, South Africa.



**Dr Joseph Veramo** Appointed Member



Dr Penuel Immanuel (aka Emi Mataitoga) Appointed Member

Dr Veramo has worked at USP, previously teaching in the non-formal education sector. He has extensive experience consulting for multi-lateral organisations and will bring a berth of insight on non-formal education to the Council.

Dr Emi held several senior medical positions, as a Physician with the Ministry of Health and Medical Services' (MOHMS) of Fiji for 8 years prior to joining Suva Private Hospital/Re-branded MIOT Private hospital, to work as a Consultant Specialist Physician to date. She held senior management posts as Medical Director and Ward Manager of the Private Hospital (2015 to 2018).

She was accredited by Global Medical Unit/HOC in Sydney, Australia and New Zealand Immigration Department as a Panel doctor/Specialist to process Immigration Medicals for both Countries. She is a panel doctor for the Cook Islands, Tonga, Samoa, PNG and South Africa.



**Dr Nur Bano Ali** Appointed Member

Dr Ali stands out as the only Fijian practising accountant with a PhD. Her thesis was on Development Finance (using FDB as a case study) from the University of Waikato, New Zealand. She is also a member of the Fiji Chamber of Commerce and the Chair of Women in Business (Fiji).





**Dr Parakrama** Dissanavake Appointed Member

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**Prof Ravi Naidu Appointed Member** 



**Dr Akhila Nand** Sharma **Appointed Member** 



Mr Sharma is a lawyer of 31 years, having obtained his LLB from Victoria University in Wellington. He now specialises in all aspects of civil and commercial litigation in Magistrates Court, High Court, Court of Appeal, Supreme Court and Industrial Tribunals. He is a past president of the Fiji Law Society.



**Mr Devanesh** Sharma **Appointed Member** 

Dr Dissanayake is the Deputy Chairman and Managing Director of Aitken Spence PLC, with effect from 15th March 2019. Prior to this appointment, he was Secretary to the Ministry of Ports, Shipping and Southern Development.

He was appointed as the first non-British International President of the Institute of Chartered Shipbrokers U.K. founded in 1911 and Royal Charter conferred in 1920. Dr Dissanayake has also held positions in the past that include, Chairman - Sri Lanka Ports Authority (two stints), Chairman - Chartered Institute of Logistics and Transport (Sri Lanka), Board Director Urban Development Authority and Board Director of Ceylon Shipping Corporation. During the period from June 2004 to May 2017, he served as a Director of Aitken Spence PLC and the Chairman & CEO of its Maritime and Logistics sector.

Prof Naidu is CEO and Managing Director of the Cooperative Research Centre for Contamination Assessment and Remediation of the Environment (CRC CARE), and Global Innovation Chair and Director of the Global Centre for Environmental Remediation at the University of Newcastle, Australia. Prof Naidu is a graduate of the University of South Pacific and received his PhD and DSc (via invitation) in soil and environmental science from Massey University, New Zealand.

Prior to his appointment to the CRC CARE in 2005, he was Chief Scientist, CSIRO Land and Water Division. He has authored or co-authored over 700 journal articles and 80 technical publications. He is also the Chair of the International Committee on Bioavailability and Risk Assessment.

Dr Sharma, after serving as a teacher for more than 46 years across various levels of the education sector, retired from his position as Associate Professor of Education at USP. He holds a Doctorate in Education from Bristol University, and was formerly a PhD supervisor at FNU and a secondary and primary school teacher, equipping him with a unique perspective on teaching and learning.



Mr Vishnu Mohan Appointed Member

Mr Mohan is a senior international banker with over 40 years of experience in Corporate and Institutional Banking and Consumer Banking. In his most recent role, Vishnu led Australia New Zealand Bank's businesses across 12 countries in the Pacific.

While still with ANZ in Fiji he was appointed Chairman of the Public Service Commission by the President of Fiji in May 2015, a position which he still holds.

Upon retirement in April 2016, Mr Mohan was asked by the Fiji Government to assume the Chairmanship of the Board of Directors of The Fiji Sugar Corporation and most recently he was appointed a member of the Fiji National University Council.

Before joining ANZ in 2009, Mr Mohan had a long and successful career with UK's Standard Chartered Bank.



Mr Gordon Jenkins Appointed Member

Mr Jenkins is a Fellow of the New Zealand Institute of Quantity Surveyors and a Member of the Fiji Institute of Quantity Surveyors. He worked as a Quantity Surveyor in Wellington from 1962 to 1968 for the NZ Ministry of Works and a private consultancy.

Currently, he is a partner in a Fiji quantity surveying consultancy practice. His experience in Fiji and surrounding South Pacific countries with many projects have been very broad. He is President of the Construction Industry Council in Fiji with a desire to education with the Fiji Governments help all practitioners in the industry to grow and be responsible.



**Ms Jyoti Pratibha** Appointed Member

Ms Pratibha is an Honours Graduate from the University of Delhi's Hindu College. She has worked as a journalist for over 12 years. She started her career as a cadet journalist at the Daily Post and till recently held the position of Managing Editor News at Fiji's biggest newspaper, the Fiji Sun. Ms Pratibha is currently the General Manager Advertising at the Fiji Sun.



Dr Eci Nabalarua Appointed Member

Dr Nabalarua is largely an academic career spanning 4 decades at USP, Waikato and FNU. Teaching at undergraduate levels in fields of indigenous, Mäori and Pacific development, general management, HRM, public sector management, development management, society and culture, postgraduate teaching in development studies with a particular focus on Mäori, Pacific and indigenous development.

On-campus, distance learning, NET course delivery and summer school, executive professional service upskilling for middle to senior managers with Fiji Public Service, developing and delivering niche-specific training for small groups and community-based organisations rural and grassroots women's empowerment programs and capacity- building initiatives.



**Prof John Chelliah** Elected Professorial Rep.

Prof Chelliah is currently Director of HR for Fiji National University. He was also Acting Dean of College of Agriculture, Fisheries and Forestry. His substantive position is Professor in Management at the College of Business, Hospitality, Tourism and Sports at the Fiji National University. Prior to joining FNU, he was held was academic and management positions at Universities in Australia and New Zealand.

His highest academic qualification is a PhD in Human Resource Management from RMIT University, Australia. He also holds masters' degrees in management and business administration from New Zealand universities. Before joining academia, he held senior management positions in organisations located in the UK, USA, Malaysia, New Zealand and Australia.

He has published widely in reputable international management journals.



Dr Mumtaz Alam Elected Non-Professorial Rep.



Ms Makereta Batimoko Elected Student Rep.

Prior to joining FNU in 2013, Dr Alam was a Project Fellow at Aligarh Muslim University in India. He is a member of the Pacific History Association, Indian History of Congress. He has 15 years of teaching and research experience. Dr Alam has been serving as Assistant professor at Fiji National University since 2013 and has also served in other capacities such as Head of Department History (2014-2017) and elected council member from 2014-2016 and 2018.

He served as Member of a subcommittee in Physical and Virtual Resources Committee and Human Recourses committee.

Ms Batimoko is a current student, pursuing her Bachelor of Commerce in Human Resource Management & Law. Attended Lelean Memorial School then to Suva Grammar School and then joined the Matua Programme at Nabua Secondary School in 2016 – 2017.

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# FNU COUNCIL MEMBERS

### **COUNCIL COMMITTEES**

The Council committees are mandated to advise the Council on issues pertaining to the respective and specific areas handled by the Committees:

- Financial Resources Committee is primarily responsible for considering, reviewing and advising the Council on policy and strategic matters as they relate to Financial Resources.
- Human Resources Committee's primary role is to advise and make recommendations to the Council on policy and strategic matters as they relate to Human Resources.
- Physical and Virtual Resources Committee's role is to advise and make recommendations to the Council on policy and strategic matters relating to physical resources, including its information and communications technology.

- Corporate Governance and Strategic Planning Committee's role is to advise the Council on matters relating to the University's strategic directions, including short (Corporate Plan) to long term (Strategic Plan) planning for all aspects of the institution, and for ensuring the implementation of the Corporate Governance Policy.
- Audit and Risk Committee's role is to advise the Council on systems of internal control and financial compliance, accurate external financial reporting, managing the relationships with the University's external auditors. And ensuring legal compliances as they relate to the financial affairs of the University.



### FINANCIAL RESOURCES COMMITTEE

#### **Role and Responsibilities**

The Financial Resources Committee is primarily responsible for considering, reviewing and advising the Council on the development and implementation of the University's Budgetary Plan. More specifically, the Committee shall:

Make recommendations or report to the Council on the following:

- annual operating and capital budget
- annual audited financial statements
- policies related to financial management

Monitor and report to the Council on:

- the University's financial performance against targets
- development, review and implementation of financial policies and delegations
- the status of University insurances
- proposals for capital expenditure
- all financial obligations and loans

#### Membership

Dr Nur Bano Ali	Chair
Mr Vishnu Mohan	Member
Ms Lala Sowane	Member
Ms Makereta Watikeibau	Member
Mr Gordon Jenkins	Member

## HUMAN RESOURCES COMMITTEE

#### **Role and Responsibilities**

The primary role of the Committee is to advise and make recommendations to the Council on policy and strategic planning matters as they relate to Human Resources. In addition, the Committee shall:

- Develop a framework for remuneration and conditions of service of staff other than those in senior management positions;
- Develop adequate staff appraisal and staff development systems;
- Monitor the appropriateness of staff salary and benefit plans to ensure they are consistent with sound financial management principles;
- Give due regard to any relevant legal requirements and employer-employee relations conditions;
- Keep under review rules for the conduct, suspension, dismissal or disciplining of staff and procedures for grievance and appeal.

#### Membership

Mr Vishnu Mohan	Chair
Mr Devanesh Sharma	Member
Ms Tessa Price	Member
Dr Penuel Immanuel	Member
Dr Joseph Veramu	Member



### PHYSICAL AND VIRTUAL RESOURCES COMMITTEE

#### **Role and Responsibilities**

The Committee's role is to provide a policy framework for the governance of all the University's physical resources including its information and communications technology. To achieve this, the Committee shall:

- Develop and recommend to the Council a physical resources management plan
- Plan to include priorities for capital and ICT development and maintenance;
- Develop policy on the use of University sites and facilities to support the University's objectives; and
- Monitor the implementation of the policies on physical resources adopted by the Council and the Committee.

#### Membership

Mr Gordon Jenkins	Chair
Mr Raymond Prasad	Member
Dr Joseph Veramu	Member
Dr Mumtaz Alam	Member
Dr Parakrama Dissanayake	Member

## CORPORATE GOVERNANCE AND STRATEGIC PLANNING COMMITTEE

#### **Role and Responsibilities**

The Committee's key role is to advise the Council on matters relating to setting a strategic direction for the University through short to medium term planning for all aspects of the University. The Committee shall:

- Consider and make recommendations on any matter of strategy and policy referred to it by the Council or its Executive Committee;
- Monitor progress against the University's Strategic Plan and Corporate Strategies;
- Monitor wider developments in Fiji, the Pacific and the world with a view to ensuring that the University continues to benefit from such developments, and
- At worst, that the University is not unduly affected adversely by such developments.

#### Membership

Dr Rajesh Chandra – Chancellor & Chair of Council	Chair
Ms Tessa Price – Deputy Chancellor & Chair ARC	Member
Dr Nur Bano Ali – Chair FRC	Member
Mr Vishnu Mohan – Chair HRC	Member
Mr Gordon Jenkins – Chair PVRC	Member
Prof Dharmendra Sharma (Co-opted)	Member



# AUDIT AND RISK COMMITTEE

#### **Appointment of the Committee**

The Audit Committee is appointed by the Council and is accountable to the Council. This committee is assigned the oversight of the financial reporting and auditing process, and the auditor's major dealings within the Council will be 'through' the Audit and Risk Committee.

#### **Roles and Responsibilities**

The main responsibility of the Audit Committee via delegated authority from the Council is to apply an effective system of internal control and compliance and accurate external financial reporting, fulfilling its legal obligations in that respect, and for managing the relationships with the University's external auditors. KPMG and Ernst & Young are currently the Company's external-external and external-internal auditors respectively. At least once a year, KPMG and E&Y must meet the Committee. The Audit Committee should carry out the following responsibilities:

- Satisfy itself that the financial report is issued on a timely basis and fairly reflects the entity's financial position and the result of its operations;
- Make recommendations about accounting and disclosure policies and procedures;
- Monitor and assess the Council's inherent and control risk;

- Assess the impact of non-audit services on audit independence;
- Assist in the coordination of internal and external audit activities;
- Review the planning and scope of internal and external audit activities;
- Ensure that problem areas and irregularities are given prompt and adequate attention and significant problems are resolved in a timely manner;
- Review significant and unusual transactions including major period-end adjustments and related-party transactions;
- Ensure that all significant audit recommendations have been properly implemented by management;
- Ensure that the top management is made aware of all matters of concern which may require its attention, and
- Recognise the possibility of management fraud and ensure that effective controls are established to safeguard corporate assets.

#### Membership

Ms Tessa Price	Chair
Dr Nur Bano Ali	Member
Mr Devanesh Sharma	Member
Prof Dharmendra Sharma	Member
Dr Eci Nabalarua	Member

# ACTING CHANCELLOR'S

As Acting Chancellor and Chair of the University Council, it is my pleasure to write this foreword to the 2019 Annual Report. The University Council is the supreme decision-making body in any university. The Council's role is to ensure that the Vice Chancellor and the Senior Management Group manage FNU in the best interests of the University's stakeholders – students, staff, employers, professional bodies, taxpayers and the Fiji Government. The Council does this by setting the strategic direction of the University, monitoring the implementation of the strategic plan and approving all major financial decisions and institutional policies.

FNU is a "dual sector" university, offering both technical and vocational education and training (TVET), as well as a comprehensive range of higher education programmes from bachelors to doctoral programmes. Today, approximately 18,000 students from Fiji and across the Pacific choose from one of the 200+ academic programmes the University offers. In addition, about 9,000 working people each year upgrade their technical and professional skills by undertaking training in the University's National Training and Productivity Centre.

To support the Fiji Government's vision for FNU, the University is investing heavily in its digital and physical infrastructure with the aim of creating a world-class learning environment. Our campus libraries have been transformed into vibrant "open learning commons", where students can carry out group work in relaxed surroundings, accessing a growing collection of e-journals and e-books by wi-fi.

We have connected the University's network to the global telecommunications highway via the Southern Cross Cable to increase broadband speeds and access a range of digital services like videoconferencing. Through the Government's



DigitalFIJI initiative, our students can enjoy free, unlimited wifi anywhere on our campuses. We are developing new flexible and distance-learning programmes, to make it possible for students to study anytime anywhere.

Across our campuses there is also extensive building and renovation work underway as we transform our campuses to meet the needs of 21st century students. A new gymnasium, a new business school complex and a new three-storey maritime teaching block will all open in Suva in 2020, along with a completely new campus in Labasa to serve the people of the Northern Division. A new creative arts building and an animal hospital have already been designed and will be built in the years ahead, as part of an exciting ten-year Campus Masterplan.

The University Council is committed to working closely with both stakeholders and the Senior Management Group to build a national university of which all Fijians can be proud.

EssaPrice

**Tessa Price** Acting Chancellor Fiji National University

# 2019 SENIOR MANAGEMENT GROUP



MR CHANDR ANUJ DIRECTOR ICT

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MR NIRANJWAN CHETTIAR DIRECTOR CAPITAL PROJECTS AND INFRASTRUCTURE

MR SHALENDRA GOUNDEN DIRECTOR ESTATES AND FACILIT

PROFESSOR MOHINI SINGH PRO-VICE-CHANCELLOR (RESEARCH)

PROFESSOR NIGEL HEALEY VICE-CHANCELLOR

PROFESSOR RAM KARAN DEAN, COLLEGE OF BUSINESS, HOSPITALITY AND TOURISM STUDIES

PROFESSOR PAUL IJI DEAN, COLLEGE OF AGRICULTURE, FISHERIES AND FORESTRY

DR ECI NABALARUA DEAN, COLLEGE OF HUMANITIES AND EDUCATION





# PROFESSOR JOHN CHELLIAH ACTING DIRECTOR HUMAN RESOURCES

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- ACTING DEAN, COLLEGE OF ENGINEERING, SCIENCE AND TECHNOLOG DR ISIMELI TAGICAKIVERATA

  - DR WILLIAM MAY DEAN, COLLEGE OF MEDICINE, NURSING AND HEALTH SCIENCES
    - 14 MS JENIES MUDILIAR-NATH
      - 15
    - PROFESSOR JAMES POUNDER PRO-VICE-CHANCELLOR (LEARNING AND TEACHING)
      - MS SARITA DEVI UNIVERSITY REGISTRAR 16



#### **PROFESSOR NIGEL HEALEY** VICE-CHANCELLOR

Professor Healey was appointed as Vice-Chancellor of Fiji National University on 1 August 2016. He has held senior academic positions at Nottingham Trent University, the University of Canterbury and Manchester Metropolitan University, as well as teaching positions at the University of Leicester and Leeds Beckett University. Professor Healey has served as an Economic Policy Advisor to the Prime Minister of Belarus and the Deputy Minister of Economy of the Russian Federation and managed a number of multinational research and economic development projects in different parts of the world. Professor Healey's research interests are the internationalisation of higher education and higher education policy.

#### **PROFESSOR JAMES** POUNDER **PRO-VICE-CHANCELLOR** (LEARNING AND TEACHING)

Professor Pounder joined FNU in 2018. He has held a range of senior posts in academia both in Hong Kong and the United Arab Emirates. The distinguished academic is also a registered Quality Assurance Council Accreditor for the University Grants Committee and a Specialist Accreditor for the Hong Kong Council for Accreditation of Academic and Vocational Qualifications. Professor Pounder was Director of Teaching and Learning at Lingnan University in Hong Kong, a top 100 university in Asia, prior to moving to Fiji.



Professor Singh has an illustrious 30- year experience as an academic at Australian universities, where she has held several leadership positions. Professor Singh has extensive experience with Higher Degree by Research programs and students, and has delivered talks and lectures at a large number of international forums. Professor Singh currently holds Professorial Fellow and Adjunct Professor positions at a number of international universities. Professor Singh joined FNU in 2018 and was previously a Professor of Information Systems at RMIT University in Australia.

#### **PROFESSOR RAM KARAN DEAN, COLLEGE OF BUSINESS, HOSPITALITY AND TOURISM STUDIES**

Professor Karan joined the then Fiji Institute of Technology (FIT) in late 2009. Professor has a wealth of experience having held a range of senior academic positions at The University of the South Pacific (Fiji), University of Waikato (NZ) and University of Ballarat (Aus) where he was the Coordinator of Research Higher Degrees as well as supervisor and co-supervisor of doctoral candidates in Accounting, Management and Marketing. He also served as the independent member of the Audit Committee of the City of Ballarat for five years.



#### **PROFESSOR PAUL IJI DEAN, COLLEGE OF AGRICULTURE, FISHERIES** AND FORESTRY

Professor Iji joined FNU in 2018 having held positions across a range of institutions including Ahmadu Bello University (Nigeria), University of KwaZulu-Natal and University of Pretoria (South Africa), and University of New England (Australia), where he was Coordinator of Higher Degrees by Research of a large school. He has graduated close to 40 postgraduate students and is currently supervising 4 PhD students. Professor Iji is on the editorial board of a number of scientific journals and regularly reviews for other journals. He has published over 300 journal and conference papers.

#### DR ECI NABALARUA DEAN, COLLEGE OF HUMANITIES AND **EDUCATION**

Dr Eci Nabalarua has an academic career spanning four decades at The University of the South Pacific (Fiji), University of Waikato (NZ) and Fiji National University. She attained her Doctor of Philosophy (PhD), in Political Science and International Relations from the Australian National University, Canberra, Australia, Master of Arts in Rural and Social Development (MA in RuralSoc Dev) from University of Reading, United Kingdom and Bachelor of Arts (BA) from The University of the South Pacific.



#### **DR WILLIAM MAY** DEAN, COLLEGE OF **MEDICINE, NURSING AND HEALTH SCIENCES**

Dr May joined FNU in 2009 from the Ministry of Health and Medical Services, where he held senior medical positions and had worked for 14 years. He also served in various teaching positions at the Fiji School of Medicine and FNU. Dr May is a member of the Medical Deans Australia and New Zealand, the Fiji Medical Council and Fiji Dental Council. He chairs the Board of Management of the Fiji Medical and Dental Secretariat.



#### MR SALABOGI MAVOA ACTING DEAN, COLLEGE OF ENGINEERING, SCIENCE AND TECHNOLOGY

Mr Mavoa started his career as Technical Assistant with TECAIR Ltd then joined the Fiji Broadcasting Commission (FBC) as Technical Assistant where he spent the next 12 years. He then joined Fiji Institute of Technology (FIT) in 1989 as an Assistant Lecturer in Broadcast Engineering. He climbed the ranks and held several key positions in FIT and Fiji National University before being appointed the Acting Dean College of Engineering, Science and Technology in 2015.

#### DR ISIMELI TAGICAKIVERATA DIRECTOR NATIONAL TRAINING AND PRODUCTIVITY CENTRE

Dr Tagicakiverata started his career as a secondary school teacher before joining the Fiji Institute of Technology (FIT) as a Research Associate and part time lecturer. He completed his Doctorate at The University of Newcastle in Australia. Dr Tagicakiverata rejoined FNU as Chief Research Officer TVET, and later as Acting Director TVET. In October 2017, he took on the role of Director NTPC and NPO Head for Fiji. He is a member of FITVETA and IVETA and is the President of PATVET. He is a current Board Member for the National Employment Centre (NEC) and the Centre for Appropriate Technology and Development (CATD). He is the APO Alternate Director for Fiji, and a Council Member for the newly established APO Accreditation Council.

#### MS SARITA DEVI UNIVERSITY REGISTRAR

Ms Devi was appointed as the Fiji National University Registrar in

National University Registrar in 2015. Prior to this, she served in various senior positions in the Academic Office, including Deputy and Assistant Registrar. Ms Devi has vast experience in teaching at Primary and Tertiary levels, curriculum development and project management.

#### MS JENIES MUDILIAR-NATH DIRECTOR MARKETING AND COMMUNICATIONS

Ms Mudiliar joined FNU in late 2017 with 6 years of Marketing and PR experience in Higher Education across the Pacific. She is a creative Branding, PR and Communications professional with over 9 years of experience in International Trade and Higher Education sectors. She has successfully managed and coordinated marketing campaigns and events for the respective companies that she has worked for which included advertising, design, media liaison, public relations, brand building, fund control as well as market research.

#### PROFESSOR JOHN CHELLIAH ACTING DIRECTOR HUMAN RESOURCES

Professor Chelliah is the Acting Director Human Resources. He also served as Acting Dean of College of Agriculture, Fisheries and Forestry. His substantive position is Professor in Management at the College of Business, Hospitality, and Tourism Studies. Prior to joining FNU, he held several senior academic and management positions at Universities in Australia and New Zealand. He holds a PhD in Human Resource Management from RMIT University, Australia and masters degrees in management and business administration from New Zealand universities.

#### MR NILESH PRASAD DIRECTOR FINANCE

Mr Prasad joined FNU in 2018 and has previously held senior finance positions at The University of the South Pacific and Coca-Cola Amatil Fiji Limited. Prasad holds a BA Accounting and Financial Management and Economics and Postgraduate Diploma in Professional Accounting from The University of the South Pacific.



#### MR CHANDR ANUJ DIRECTOR ICT

Mr Anuj is an IT expert who joined FNU as Director ICT in 2010. Before this, he held several executive management positions in Telecommunications Fiji Limited (TFL). During his career Mr Anuj has supervised many key projects related to the next generation network (NGN), including optical fibre transmission, microwave, satellite and CDMA wireless broadband systems, VoIP and ADSL, VDSL solutions for Internet access.

#### 5 MR SHALENDRA GOUNDEN DIRECTOR ESTATES AND FACILITIES

Mr Gounden joined FNU in 2017. He was previously Operations Manager and Acting Director with the Division of Estates and Infrastructure at The University of the South Pacific. Mr Gounden also worked in various engineering, construction and infrastructure related projects in Fiji and the Pacific. Mr Gounden is a registered project manager and member of AIPM; has worked with consultants on projects funded by the World Bank.



Mr Niranjwan joined FNU in January 2017 as Manager Projects and later was promoted to Director Capital Projects and Infrastructure. Prior to joining FNU, Mr Niranjwan was Manager Design and Engineering Services at The University of the South Pacific. He has worked as an Engineer at the then Ministry of Works, Transport and Public Utilities. He's also a Professional Member of the Fiji Institution of Engineers.



# VICE-CHANCELLOR'S

### **OVERVIEW OF 2019**

2019 was a year of two halves. The first six months continued the pattern seen in the previous two years, with strong enrolment growth, the development of new academic programmes, an increasing focus on research and heavy investment in information and communications teaching (ICT) and new buildings and facilities. As Table 1 shows, total enrolments measured by headcount for the five colleges grew 6.5% in 2019, continuing the recovery started in 2017. Expressed in terms of equivalent full-time students (EFTS), the increase was a more modest – and sustainable – at 2.8%. Nevertheless, 2019 represented a five-year high for EFTS, which were 25.3% above the nadir reached in 2016.

#### Table 1

	2015	2016	2017	2018	2019
Head- count	17,011	16,595	16,917	17,525	18,656
Year- on-Year Change	-14.3%	-2.4%	1.9%	3.6%	6.5%
EFTS	10,277	9,754	10,511	11,897	12,226
Year- on-Year Change	-16.4%	-5.1%	7.8%	13.2%	2.8%

A REAL ROOM



As the University prepared for its 10<sup>th</sup> anniversary in 2020, the installation of the Banner university management information system, which will move all systems and procedures online and contribute to a major increase in effectiveness and efficiency, continued apace, with the first modules scheduled to go live on 1 January 2020. Five major construction projects promised to transform the University's physical infrastructure. Four of these were funded by Government capital grant: a new greenfield campus in Labasa, a veterinary science complex at Koronivia, a four-storey business school at Nasinu and a three-storey teaching block at Fiji Maritime Academy. The fifth, a sports complex at Nasinu campus, was funded from FNU's reserves.

The second half of 2019 was, however, dominated by the slowdown in the Fiji economy and the knockon impact on tax revenues and the capacity of the Government to fund the University's operating and capital programmes. FNU is the country's national university and a public institution by design. Of the University's revenue of \$173.1m in 2019, \$61.4m (35.5%) came in the form of Government operating grant and a total of \$73.1m (42.2%) came from student tuition and hostel fees, almost all of which was indirectly funded by Government through the Tertiary Scholarships and Loans Board (TSLB).

The operating grant ensures that the University is able to offer academic programmes at below economic cost, especially in expensive but strategically important areas like science and engineering, medicine and nursing and agriculture. This public subsidy ensures that, on the average, tuition fees are only approximately half the level they would be in the absence of the operating grant. The indirect funding via TSLB means that no Fijian student is deterred from going to university by either the tuition fees or the cost of food and accommodation. These costs are borne upfront on the students' behalf by the TSLB and repaid after graduation on an incomecontingent schedule. This institutional design, which is common to most developed economies, allows the national university to provide affordable and accessible higher education to the population. It means, however, that almost 78% of the University's activities are funded directly (via operating grant) or indirectly (via TSLB) by the Government. The slowdown in the economy in 2019 flowed through to the University in two important ways.

The first was that the final quarter payments of operating grant (\$20.7m) and capital grant (\$7.8m) for fiscal 2018/19 were not paid on time. The second was that while the University's baseline operating grant for fiscal 2019/20 was unchanged at \$53.1m, the capital grant was reduced to \$15.0m in the June 2019 budget. This fell short of the University's contractual commitments for fiscal 2019/20 for four construction projects, which had up to this point been fully funded by the Government. As a consequence, the second half of the year was dominated by a period of intense cost control, designed to protect the University's cash flows from the changed economic circumstances.

The University had identified a reduction in capital grant and operating grant as its two major risks in the institutional risk register and had accumulated financial reserves as the main form of risk mitigation. Notwithstanding this important strategic buffer, the University had to make significant one-off savings in the second half of 2019, mainly by freezing staff recruitment and minimising discretionary expenditure, to absorb the shock. Table 2 shows the spike in expenditure in 2019, which reflects the provision for the unpaid Government operating grant. The expenditure savings in the second half of 2019 meant that the operating deficit was, at \$6.1m, was considerably lower than forecast at the start of fiscal 2019/20, minimising the charge against reserves and freeing them to be allocated to meet capital commitments.

#### Table 2

	2015	2016	2017	2018	2019
Income (m)	\$143.2	\$149.1	\$156.7	\$164.2	\$173.1
Expendi- ture (m)	\$140.5	\$134.9	\$148.1	\$148.2	\$184.1
Operating Surplus (m)	\$3.5	\$15.8	\$12.4	\$20.0	(\$6.1)
Operating Surplus % income	2.4%	10.6%	7.9%	12.2%	(3.5%)

The strong financial performance of the University in the period 2016-18, which saw almost \$50m added to reserves through operating surpluses, and the concerted effort by the University community in the second half of 2019 to make economies, allowed the University to begin 2020 in a positive financial position, with the resources in place to compete a very ambitious capital programme, while recommencing its staff hiring programme.

In terms of the longer-term strategic trends, 2019 continued to witness the changing shape of the University. In the five years to 2019, the proportion of the University's students enrolled in technical and vocational education and training (TVET) declined from 57.8% to 33.5% (see Table 3). The growth was in undergraduate enrolments, which became the largest group in 2017, and postgraduate enrolments, mainly in taught programmes. This pattern is inevitable as the University matures, but as the national university, FNU is committed to defending the vitality of its TVET provision. The incorporation of the Technical College of Fiji into the University provides an opportunity to review TVET strategy, with the possible development of a new 'College of Vocational Education and Training' planned.

#### Table 3

	2015 (%)	2016 (%)	2017 (%)	2018 (%)	2019 (%)
TVET	57.8	52.9	43.7	40.1	33.5
Undergrad- uate	39.3	43.1	51.1	53.6	58.8
Postgraduate	2.9	4.0	5.2	6.3	7.7

The University has made a major commitment to gender equality and to increasing the proportion of female staff in areas where they are underrepresented, notably some of the science-based colleges and in senior positions. In terms of students, the University, like most in the developed world, is majority female. In part, this reflects the changing structure of the University. As Table 4 shows, women are disproportionately represented in higher education programmes (bachelors and postgraduate), so the gradual shift from TVET to higher education is accelerating the relative participation of women.

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Table 4 2016 2015 2017 2018 2019 (%) (%) (%) (%) (%) Female % 50.4 47.6 52.7 59.6 55.7 enrolments Female % higher 62.3 62.0 66.4 68.0 64.8 education enrolments

In terms of overall staffing, the University is relatively evenly balanced. Professional services divisions tend to have a slight majority of female staff, but the pattern is more concerning in terms of academic staff. Table 5 shows that the proportion of female academic staff remained in the range 41-43%, while there are major imbalances by college. The two science-based colleges, CAFF and CEST, as well as NTPC are overwhelmingly male, while CBHTS is broadly balanced and CHE and CMNHS have a majority of women.

#### Table 5

	2017		2018		2019	
College	Male (%)	Fe- male (%)	Male (%)	Fe- male (%)	Male (%)	Fe- male (%)
CAFF	66.3	33.7	62.0	38.0	62.9	37.1
CBHTS	53.3	46.7	51.8	48.2	51.5	48.5
CEST	79.0	21.0	77.7	22.3	77.0	23.0
CHE	44.6	55.4	39.7	60.3	41.2	58.8
CMNHS	33.7	66.3	34.6	65.4	35.4	64.6
NTPC	64.9	35.1	65.4	34.6	63.3	36.7
Total	58.7	41.3	57.2	42.8	57.1	42.9

When shown by seniority, Table 6 shows the distribution in 2019. It shows that in both the TVET and higher education ranks, the proportion of women at the entry grades is high – 41.9% in TVET and 57.0% in higher education. However, female participation drops significantly at the more senior ranks. The University is committed to improving female participation in the science colleges and to promoting the advancement of women in their academic careers and has embarked on a series of initiatives to address gender imbalances.

# Table 6

TVET Ranks	(%) Female	Higher Education Ranks	(%) Female
Principal Instructor	22.2	Professor	10.0
Senior Instructor	23.8	Associate Professor	30.8
Instructor	27.3	Assistant Professor	33.7
Assistant Instructor	21.0	Lecturer	54.5
Tutor	41.9	Assistant Lecturer	57.0

Looking forward, FNU is embarking on its second decade with confidence, committed to ensuring a world-class vocational education which is accessible to all Fijians, regardless of age, location or physical ability, underpinned by socially-impactful research which addresses the country's policy priorities. The University weathered the economic slowdown in 2019 through a combination of prudent risk management, including the accumulation of a buffer of financial reserves, and careful cost control. The present Covid-19 crisis is almost certain to exacerbate the global economic downturn and there promises to be a period of austerity in the near to medium term, but the University is wellpositioned to support Fiji in its economic recovery.

# KEY DEVELOPMENTS IN THE COLLEGES

### COLLEGE OF ENGINEERING, SCIENCE AND TECHNOLOGY (CEST)

One of the major highlights for the College of Engineering, Science and Technology (CEST) was the visit by the Australian Prime Minister Rt Honourable Scott Morrison to the Derrick Campus in Samabula, Suva. The Hon Morrison toured the Australia Pacific Training Coalition's (APTC) Refrigeration and Air-Conditioning training facility located at Derrick Campus. FNU has an ongoing partnership with APTC through which a few programmes are co-located on FNU Campuses. Sharing space has assisted the College also to upgrade facilities and benchmark programmes. Other programmes colocated at Derrick Campus include Electro-technology and Fitting & Machining. Acting Dean CEST Salabogi Mavoa also briefed PM Morrison on the College's Master Plan.

The India-Fiji Mahatma Gandhi Centre of Excellence in Information Technology (MG-CEIT) commenced offering high-level industry-oriented information technology courses from Semester I which commenced with a 2-month pilot project training 17 students including FNU staff in the Certificate Course in Java Programming (CCJP). In Semester II the Centre offered four professional certification programmes which include Certificate Course in Java Programming (CCJP), Certificate Course in Software Testing (CCST), Certificate Course in Network Security (CCNS) and Certificate Course in Business Computing (CCBC).

A 2-day Engineering and Science Fair was organised at Derrick Campus create awareness and generate greater interest for students in the fields of science, technology, engineering and maths (STEM). The Science Circus Pacific from Australian National University (ANU), with support from the Australian Government Department of Foreign Affairs and Trade, was also part of the event, delivering exciting, hands-on STEM shows and activities in line with the event theme, 'Preparing, Mobilising and Upskilling for the New Industrial Revolution 4.0.'

CEST Instructors, Vasenai Kereni and Lani Ragusuloto, were part of the Science, Technology, Engineering and Mathematics (STEM) Camp for Girls in Suva, organised by Graduate Women Fiji (GWF). The duo took up the opportunity to encourage young females to develop an interest in the fields of Science, Technology, Engineering and Mathematics and explore the potential rewarding career pathways it has to offer. GWF President Charlotte Taylor said the organisation was grateful for the full support from FNU towards the project.

In partnership with the Embassy of the Republic of Indonesia, the College of Engineering, Science and Technology hosted the inaugural World Town Planning Day event which provided a platform to students to display research projects and make presentations



to guests. The displays highlighted planning issues pertinent to the Pacific region based on the theme "Sustainable Development, Climate Change Adaptation and Economic Development through the blue economy". The event was attended by 65 representatives from various industries.

# COLLEGE OF HUMANITIES AND EDUCATION (CHE)

The College of Humanities and Education (CHE) reintroduced the Certificate IV in Media and Journalism and introduced a new Bachelor of Media and Communication programme in 2019. The Bachelor programme replaced a Diploma programme which was previously offered by the College. Both the programmes were offered following a rigorous review exercise including stakeholder input.

A Memorandum of Understanding (MoU) was signed between FNU and the Ministry of Women, Children and Poverty Alleviation on 16 April 2019 to enable students studying the Certificate IV in Ageing and Community Support Care at CHE to undertake a placement at either of the Ministry's three state homes. Students will be able to harness the application of theory, knowledge and training in real-life situations. On the directive of the FNU Council in May 2019, FNU embarked on an audit of its teacher education programme in partnership with Academic Quality Agency (AQA) for New Zealand Universities in June 2019. The self-review provided training to staff in New Zealand and consisted of the completion of an of evidencebased self-review report submitted in December.

The Challenge Co-coordinator for Survivor Season 4 from "EndemolShine" Australia, Kris Umlauft, visited the School of Arts and Humanities to interview students studying Film & Television to join the TV production for attachment. 8 students joined the production team for Survivor Germany and Survivor Sweden in Kadavu and Love Island in Pacific Harbour.

In June, the School of Communication, Language and Literature hosted a visit from the American novelist, Adam Johnson, winner of the Pulitzer Prize and the U.S. National Book Award, and a faculty member of Stanford University. Professor Johnson spoke of the creative writing process, present-day directions in the novel, and the benefits of including creative writing in undergraduate education programmes.

11 programmes from CHE were developed to be delivered in blended mode from Semester II, 2019. The blended model provides students with greater flexibility and accessibility to complete their studies remotely. The College is working towards offering more programmes to the blended mode in future. The Commonwealth of Learning (COL), in collaboration with Wawasan Open University, organised a 3-day workshop on leadership skills for mid-career professional women from 26 – 28 April 2019 in Penang, Malaysia. This workshop was attended by CHE's Dr Zakia Ali-Chand, Associate Dean Research. The training included short lectures by inspirational leaders, group discussions and activities, mentoring sessions, project work and presentations. The workshop also looked into the scope of COL's partnership with the institutions to strengthen women's leadership and gender mainstreaming. Female academics from African, Asian, Pacific and Caribbean countries attended the event.

### COLLEGE OF AGRICULTURE, FISHERIES AND FORESTRY

The College undertook a re-structure exercise which included realignment and renaming of some department to define its roles and improve service delivery clearly. A new Department of Agribusiness and Extension was also created as part of this process.

Memoranda of Understandings (MoU) were signed with Ram Sami Poultry and the University of Southern Queensland expanding the cooperation and collaboration with both organisations. The College also hosted scientific collaborators from overseas.

The College developed a Master of Science in Agriculture and Bachelor of Science in Animal Science. The two programmes will commence from the first Semester, 2020. Furthermore, the designs of the new teaching and research building projects at the Instructional Livestock Farm were finalised and approved for construction in 2020.

Nine second-year students studying Bachelor of Science in Agriculture departed for Israel to undertake practical training in commercial agriculture. The initiative, which is a first for Fiji, is aimed at providing a boost to the Fijian agricultural sector. The study attachment is a result of a Memorandum of Understanding (MoU) between the Ministry of Agriculture and Israel's Agency for Development and Corporation.

CAFF, Soil Science Laboratory joined the Food and Agriculture Organization (FAO), Global Soil Laboratory Network, which facilitates networking and capacity development through cooperation and information sharing between soil laboratories with different levels of expertise. Evidence-based decisions are central to the achievement of Sustainable Soil Management which in turn is critical to the success of food security and nutrition.

## COLLEGE OF BUSINESS, HOSPITALITY AND TOURISM STUDIES (CBHTS)

The first cohort of students who enrolled through Distance and Flexible Learning (DFL) mode offered by the College in 2018, will graduate in March 2020. The DFL mode was developed following high demand from students who had taken up employment or moved overseas without completing their programmes. There is positive uptake of DFL by students from both abroad as well as within Fiji. The College continues to develop resources and builds capacity to strengthen this mode of delivery further.

The College of Business, Hospitality and Tourism Studies entered into a Franchise Agreement with the Vanuatu Institute of Technology (VIT) to commence offering Certificate and Trade Diploma programmes from November 2018. While this is an onerous undertaking, it will be mutually beneficial and strengthen the two institutions relationship.

The College received sponsors for awarding prizes to students in three categories during the graduation ceremonies. These include:

- TK Jayaraman and Family Annual Prize for Topper in B.Com Economics
- Office of the Auditor General (Fiji) Award for Best Auditing Student
- Pherrus Pty (Fiji) Ltd Prize for Best Student in Bachelor of Commerce (Accounting) and arrangement with the Industrial Attachment for our student(s).

A team of students from the School of Hospitality and Tourism Studies participated in the National Moffat Salon Culinaire that was held at the FNU Namaka Campus in Nadi. Merewalesi Namela Banuve enrolled in the Trade Diploma in Culinary Arts programme competed in the Open Category won a place to represent Fiji at the Young Chef Olympiad competition held in India 2020.

## NATIONAL TRAINING AND PRODUCTIVITY CENTRE (NTPC)

The National Training and Productivity Centre (NTPC) re-strategized its operations, realigning it to Government's announcement of the re-configuration to the distribution of the levy and grants scheme paid by employers. The Centre carried out its operations and functions to deliver its national mandate without any disruptions.

The most significant achievement for NTPC in 2019 was the hand-over of the Fiji Productivity Master Plan 2021-2036. The Centre worked on this important document in collaboration with the Asian Productivity Organization (APO). The Master Plan was handed over to the Minister for Employment, Productivity, and Industrial Relations Honourable Parveen Kumar by APO Secretary-General Dr Santhi Kanoktanaporn in June. This Master Plan comprises of productivity milestones and directions to raise national productivity and will drive the strategies to realise the objective of maximising productivity in the 20-year National Development Plan.

Another noteworthy achievement for NTPC was the publication of the Fijian Productivity Report 2018, which was also handed over to the Ministry of Employment, Productivity, and Industrial Relations in July. This report provides important insights into capital and labour productivity in Fiji at national and sectoral levels which offer valuable information for policymakers, researchers, and non-government organisations.

NTPC continues to run successful skills training short courses and in-house skills training to suit the dynamics of Fiji's vibrant and expanding industries. The trainings include Information Technology, Executive Management, Hospitality, Tourism, Fashion and Design, Productivity & Industry Innovation, Electrical Engineering, Automotive and Mechanical, Marine and Ports, and Construction.

The Centre acclaimed remarkable achievements in its annual national events. In a first, the NTPC hosted the National Conference on Information Technology at the Pearl Resort in collaboration with the Asian Productivity Organization. The event brought together close to 150 stakeholders from various IT backgrounds for capacity building, knowledge sharing and innovation to be in par with the developments taking place globally.

At the same event, a new NTPC MySkills App was launched. This is a mobile phone application that can be used by the public to gain notification on NTPC's upcoming weekly short programmes.



The National Conference on Occupation, Health & Safety was held in April at Novotel Lami and organised in collaboration with the International Labour Organization (ILO) and the Ministry of Employment, Productivity and Industrial Relations. More than 200 OHS practitioners attended the event which also featured the National Safety Awards in Excellence in OHS.

The 5<sup>th</sup> National Trainers conference was held at Sheraton Fiji Resort & Spa which was attended by 150 training experts. The popular conference targeted human resource and training personnel from industries across Fiji.

Productivity Awareness program (PAC) themed "Sustainable Productivity" was held at Holiday Inn, Suva. PAC is aimed to create awareness among key stakeholders on the 6 major programs under Productivity Awareness program, which are; Fiji Business Excellence Awards, Team Excellence Symposium, Evaluators Training, Business Excellence Symposium, Evaluators training, Business Excellence Conference, national Convention on Quality and ISO Conference.

As the secretariat of the Fiji Business Excellence Awards, NTPC's Department of Quality Award is proud of its

achievements over the past years. There has been a continuous growth of the Fiji Business Excellence Awards over the years. In 2019, there were a total of 20 applications received out of which nine were new applicants. To date, there are 60 Public Sector Organisations involved in the Fiji Business Excellence Awards program since its inception in 1998 and NTPC is optimistic that this figure will continue to rise.

NTCP also continues to align its strategies towards achieving SDGs namely quality education, poverty alleviation, industry innovation, sustainable communities and climate action.

These are being achieved by providing industry training through partnerships with the Australia-Pacific Training Coalition (APTC) and other educational and training organisations. NTPC offers the industry training on Green Productivity and Occupational Health and Safety and providing sustainable trade skills programmes to rural communities through the Sustainable Livelihood Programme and Non-Formal Education and Training.

#### Sustainable Livelihood Project (SLP)

NTPC remains committed to empowering sustainable livelihood in rural and maritime communities through its Non-Formal Education Department. The government-



funded Sustainable Livelihood Project (SLP) into its eighth successful year. It conducted technical and vocational training programmes in seven different rural and maritime communities in 2019. The areas covered included Yasawa, Ba, Wainibuka, Bua, Naitasiri, Vuda and Nadi.

The primary objective of the project is to train and empower rural communities and villages with basic practical skills and knowledge, relevant and to immediate and future sustainable needs. In doing so, it addresses the productive use of local natural resources as a means to alleviate poverty. The project has sixteen technical and vocational courses with the main focus of empowering rural, maritime and urban informal communities with basic practical skills and knowledge for sustainable needs.

Towards the end of 2019, a new course on Basic Land Use Management was included in the project. The project activates the productive utilisation of local natural resources as a mechanism to control poverty. This is in line with government 5 - year and 20-year National Development Plan with the vision of "Transforming Fiji". A total of 4419 participants graduated with a Certificate of Participation in 2019.

There has been a great shift on the primary objective of the project from community self – sufficiency to other focus areas. The Impact Assessment Survey which is usually conducted after six months of training has shown other focus areas after the training. There is a notable progression of participants towards further education, the establishment of small business (SMEs) and finding employment

#### **Community Alternative Learning (CAL)**

The Community Alternative Learning (CAL) is a training initiative being introduced and administered by the NTPC through the Department of Community Based Non-Formal Education to deliver technical and vocational skills training to rural, semi-urban and informal settlements around Fiji. These are competency-based assessment training and is a Level 4 award.

There are two key objectives to this training initiative: Firstly, upgrade competencies of participants who had completed the 2-weeks courses delivered by the Sustainable Livelihood Project (SLP) and awarded the Certificate of Participation to enter other Level 5 courses. Secondly, encourage individuals involved in the informal economic sector to develop their full potential to meet Industry TVET Skills demand. The CAL training initiative covers a range of programs in Hospitality, Construction and Care-Giving. Participants for the CAL Initiative are to pay a minimum fee for the CBA training and hence awarded a Certificate of Attainment.

#### Apprenticeship and Trade Testing Scheme

The National Apprenticeship Department scheme has a total of 284 apprentices in training at various trade and technician levels in 2019. A total of 188 tests were recorded under the National Trade Testing Scheme for 2019.

### COLLEGE OF MEDICINE, NURSING AND HEALTH SCIENCES

The World Health Organization (WHO) designated the College of Medicine, Nursing and Health Sciences' (CMNHS) research centre (Pacific Research Centre for the Prevention of Obesity and Non-Communicable Diseases) as the WHO Collaborating Centre. This collaboration provides benefits to both parties as WHO gains access to top institutions worldwide and the institutional capacity to support its work while C-POND will gain greater attention from the public and academic institutions for the health issues they work on. It also provides opportunities to mobilise additional and sometimes important resources from funding partners and to collaborate with other WHO Collaborating Centres.

The CMNHS Bachelor of Medical Laboratory Sciences (BMLS) programme was accredited by the Australian Institute of Medical Scientists (AIMS). The international recognition by a credible organisation strengthens the programme's reputation. The College is entitled to include the AIMS logo and the words "This programme has been accredited by the Australian Institute of Medical Scientists" on all documents and correspondence.

The College's Department of Medical Imaging & Anatomy has been declared a Centre of Education by the World Federation of Ultrasound in Medicine and Biology, making us the regional hub for the training of multidisciplinary users of ultrasound.

Dr Oripa Waqa became the first female oral surgeon specialist in the Pacific. She graduated from the University of Otago, with a Doctor of Clinical Dentistry majoring in Oral Surgery. She's expected to return to the College in 2020, adding more expertise to our exclusive dentistry programme. The College Health Research Ethics Committee received an accreditation certificate by the Fiji National Human Research Ethics Committee, proving our institutional effectiveness as assessed by the accrediting and verification team.

Establishment of a virtual Fiji Institute of Pacific Health Research (FIPHR) to further enhance the research activities at the College. The institute, in collaboration with several key organisations, received FJ\$1.4 million for a five-year implementation project to strengthen policies to tackle diabetes and hypertension.

The 7<sup>th</sup> Pacific Islands Health Research Symposium hosted by the College gained widespread commendations from local, regional and international stakeholders. Through this Symposium, a platform is provided for College staff and students, regional and overseas participants to share their research findings in relation to the Pacific. Student researchers from the College put up an amazing display during the two-day Symposium discussing their research outcomes which created a lot of discussion with the stakeholders. To continually enhance our service delivery, the College hosted a three-day Pasifika Best Practice Health Professions Education Symposium. The Symposium was an exciting platform for College staff, invited scholars from the Pacific Islands and experts from renowned international Universities to share and exchange views on current and challenging topics in health education.

CMNHS is proud to be the only College at the Fiji National University which has an Associate Dean Regional's Office headed by Dr Iobi Batio. Through this office, we lead many scoping projects in the region to identify areas of need and offer solutions. The ADR's office also acts as a help desk for all our incoming regional students to provide them with a smooth transition from their homes to University life.

The College introduced three new programmes namely the Postgraduate Diploma in Environmental Health (Disaster Management), Postgraduate Diploma in Health Research and Postgraduate Diploma Noncommunicable Diseases.



# KEY DEVELOPMENTS IN THE SUPPORT SECTIONS

# CAPITAL PROJECTS AND INFRASTRUCTURE

2019 was a challenging year for the Division to ensure continued sustainable infrastructure development at the University. During the year, FNU undertook \$9.8m worth of capital projects at its Campuses and Centres around the country.

These include the 2-story building at Naceva Centre in Lautoka; Welding shed and Engineering workshop at the Fiji Maritime Academy Campus; Amenities and car park facilities at Natabua Campus in Lautoka; Hostel Renovations at the School of Nursing in Tamavua; Library facilities at Koronivia Campus; Street Lights Upgrade at the School of Nursing and Nasinu Campus; Early civil works at the Veterinary Training Hospital at Koronivia Campus; Electrical upgrade works at Nasese Campus; Electrical upgrade works at Natabua Campus in Lautoka; Electrical upgrade works at Koronivia Campus; works at the Disability Resource Centre at Nasinu Campus; a detailed Site Survey Service for FNU Campuses and proposed Road Signage at Derrick Campus in Samabula.

The following is a summary of major projects undertaken in 2019.

#### Labasa Campus:

One of the major capital projects being undertaken by FNU is the construction of the Labasa Campus. This is a Government-funded project, as part of its 'Look North' policy to revitalize the economy of Vanua Levu. Once complete, the Labasa Campus will comprise of lecture theatres, tutorial rooms, computer labs, and administrative spaces to meet the needs of the people in the northern division.

The project contractor Kartika Construction Plumbing Services Ltd commenced work in April 2018 completing the ground floor building shell and built retaining walls on 3 sides of the property. While work continues on the upper floor steel framing, car park, porte-cochère and services yard.

The \$34m first phase of the project is expected to be completed by the first semester, 2021.

#### College Business, Hospitality and Tourism Studies Complex:

The new complex for the College of Business, Hospitality and Tourism Studies under construction in Nasinu Campus will consist of a lecture theatre, tutorial rooms, staff spaces, and student services hub.

The contractor Cope Constructions Ltd commenced work at the site in November 2018. The four-story complex is expected to be operational by the first semester, 2021. The estimated cost of this project is \$25m.
### Fiji Maritime Academy 3-Storey Building:

This project will incorporate lecture rooms, an auditorium, fisheries lab, computer labs, a marine high voltage training room for students to undertake training and be workforce ready. The project will include a Solar PV system as well.

The contractor Sambhu Lal Construction commenced work at the site in August 2018. This project, which is estimated to cost \$15m is expected to be operational by the second semester, 2020.

### Sports Complex Nasinu Campus:

The Sports Complex will be a state-of-the-art indoor sports and fitness gymnasium. It will consist of international level indoor courts for sports such as Volleyball, Basketball, Netball, Badminton and Futsal Soccer. The gym also fits into the University's Health and Wellness initiative to combat non-communicable diseases (NCDs) which is a chronic problem in Fiji. The facility will also have a rainwater harvesting system.

The contractor Fortech Construction Ltd commenced work on this project in January 2019. The sports facility, which is estimated to costs \$9m is expected to be ready by the second semester, 2020.

### NTPC Naceva Centre, Lautoka:

The 2-Storey Building at NTPC Naceva Centre in Lautoka will provide facilities such as lecture theatre, tutorial rooms, lecture rooms, sewing rooms, and computer labs. This facility will enable NTPC to move out of rented properties while accommodating a larger number of students from the western division. The \$3.9M project was completed and opened for business in March 2019.

### NTPC Technical Training Building, Naceva Centre, Lautoka:

This project replaces the NTPC building that burnt down in 2015. This building will include training rooms, computer labs, library, childcare, and administration spaces. The contractor Permal Construction Ltd commenced works in May 2018. The building works have been completed. The cost of the project was around \$4.7m.

### Solar PV for Nadi Campus:

The University has embarked on utilizing renewable energy as an alternative source of power marking the beginning of the University's movement towards sustainable energy solutions reducing the carbon footprint, providing a limited level of protection against increasing electricity costs.

The project is deemed as self-funded with a Return on Investment (ROI) in 8 years. An initial investment of approximately \$850,000 with a capacity to meet 80% of daytime demand for the Campus. The contractor, CBS Power Solutions has been engaged for this project. The installation work is expected to commence in January and is expected to be completed in April 2020.

### **Disability Centre:**

The University completed the construction of a Disability Resource Centre at Nasinu Campus in 2019. The purpose of the Project is to provide a dedicated space for individuals with special needs to study. The Centre also has administrative spaces, a consultation room, and washroom facilities. It is also centrally located to amenities such as the UniClinic and cafeteria. The facility will provide essential support and empower students with special needs to embrace their academic goals.

### Amenities & Carpark at Natabua Campus:

This newly built facility provides 30 additional parking spaces and an amenity block with features that provides access to individuals with disabilities. The location is next to the Lecture Theatre which is ideal and meets the demand of the growing University. This project cost \$423,000.

### Engineering Research & Development Centre:

The new Engineering Research & Development Centre will have an air-conditioned enclosed lab to cater to sophisticated equipment, open and research labs, multiple discussion rooms, office space, two interactive classrooms with TV facility, washroom, change rooms and a reception area. The facility has been designed with flexible use concept, which allows various Schools including students with special needs to use these spaces for classes. The Centre is expected to be operational by the first semester, 2020. The estimated cost for this project is \$4.7M.

## ESTATES AND FACILITIES

To ensure projects are conducted promptly and within a proper framework, the Division developed the Space and Facilities Management Policy, Asset Management Register, Asset Maintenance Policy and Long-Term Facility Maintenance plan for the University. A Space Audit program has been established for each FNU Campus which is benchmarked to an international standard set by the Tertiary Education Facilities Management Association (TEFMA).

During the year, several hostels and cafeteria were renovated and refurbished. Approximately \$2.5million was generated as surplus revenue from its commercial services mainly from Hostel, Cafeteria and Bookshop. Around \$7.2million was spent maintenance of assets and modernising of facilities. The completion rate for maintenance work orders and project delivery was close to 90%.

## ICT

2019 was a busy year for the Division of Information and Communication Technology (ICT) with the implementation and commissioning of major projects including technology and digital transformation, enhancement of teaching and learning experience and administrative functions undertaken by the University.

The growing need for online usage pushed the university to complete the expansion of the Internet capacity from AARNet from 1Gbs to 2Gbs. Work on University Information Management System (UIMS) project continued from the previous year with good progress made on the implementation of the new integrated system. The UIMS involves the replacement of the existing three Student management systems (Premium, Studentsoft, PPMS), the Financial system (Navision) and the HR system. The main contract is with Ellucian for Banner 9, supported by Cornerstone (HR Talent Management) and Adirondack (Student Accommodation).

The major project achievements have been the commissioning of physical servers and replication to the disaster recovery site, the Finance system going live for tests, while training and data conversion and configuration works continue for the Student and HR systems. The Student system is expected to come on live in the last quarter of 2020. Once fully operational the UIMS project will automate many of the manual processes, improve on reporting and will move everything online, including Finance, HR, Student registry functions and graduation will all be self-service through online process. A new project office was set up at Derrick Campus in Samabula to enable selected staff from various sections including ICT, HR, Finance and Academic to work together on this project.

To improve online service availability and access from anywhere and anytime, together with enhancing a collaborative working environment for staff, a cloud-based software, Microsoft Office 365 suite was introduced. The services include OneDrive storage, Email, and SharePoint, enabling collaborative tools easily accessible to staff, to increase efficiency, manage information, and foster improved communication within and outside of the University.

To strengthen classroom technology and digital experience for both students and staff, equipment such as interactive multimedia projectors, sound system and video conferencing were installed. There has been an increase in the usage of video conferencing using Zoom for meetings and lectures. ICT techs continue to support students with Moodle and in computer labs. Work on the replacement of computers in labs and laptops for staff continue as well as the routine upgrade of the University's ICT system. The team also works on major building projects managed by the Capital Project and infrastructure team.

A Cyber Security Incident Response Team (CSIRT) was formed following an FNU Cybersecurity Awareness Workshop held in Suva. This team provides assistance to staff and students with their IT devices, monitor cyberattacks emerging from local and internal organisation's compromised networks and assist in mitigation. The team creates awareness for users on the risks involved once users are online and how to manage these.

## HUMAN RESOURCES

The FNU's Division of Human Resource underwent major changes in 2019 following a restructure which transformed the division to become a HR consultancy supported by a robust analytics capability from a normal HR administrative and compliance unit. The Division rolled out significant new initiatives aimed at developing best practices in talent recruitment, retention, workforce planning and staff development. These new HR practices compare favourably with practices of established international universities and also strengthens FNU's profile as an employer of choice.

### **Recruitment and Retention**

The Division introduced a paperless screening approach which resulted in a cutback of printing applications and preparation of files for the interview panel. The recruitment files are now shared with using Office 365 SharePoint and OneDrive. Through this initiative, the screening process has resulted in quicker turnaround time and is environmentally friendly.

A dedicated online Expression of Interest (EOI) portal was developed to enable job seekers to register their interest. A database of EOIs is maintained to allow HR to screen and select appropriate candidates as employment opportunities open.

To address the scarcity in qualification and experience in the Technical and Vocational Education and Training (TVET) sector, a drive was launched whereby successful TVET candidates were provided with an opportunity to upgrade their qualifications if they have required hands-on experience and conversely for graduates without experience to gain in-service practical skills.

Another major online development was the launch of a Recruitment Practice Training Module for staff who serve in recruitment screening panels. Upon the successful completion of the Module, the staff will acquire sound knowledge and understanding of the legal and HR policy requirements relevant to recruitment. Only those staff are successful in completing the exercise are eligible to sit on the recruitment panel.

### Table 7

Stream	Number of positions advertised	Number of appointments
Academic	154	47
Administrative	173	77

Of the 154 academic positions that were advertised, 47 were filled giving about 31% success rate which is in line with previous years' trends. Attracting quality staff with appropriate academic qualifications and experience in Fiji remains a challenge. It takes approximately 3 months to recruit locals while almost double the duration to hire expatriates for specialised teaching positions.

### Staff Engagement

New staff joining the University undergo an induction process to ensure they are familiar with their new work surroundings and enable to carry out their roles and meet optimal performance standards with ease. A new online Employee Onboarding Module for new academics was launched. Staff are assisted by respective supervisors, Onboarding partners and HR Partners during the induction journey. The Onboarding process involves providing staff feedback and necessary assistance to complete the induction process over three months.

Similarly, an Employee Offboarding Module was launched to ensure a smooth and transparent transition for both the University and the departing employee.

As part of the employee life cycle, performance management plays an important role in career progression and job satisfaction. Hence a new policy on performance management was introduced. The process flowing out this policy will encourage staff to have discussions with supervisors and agree on goal setting. This is then documented online on the new HR Performance Management Plan (PMP) platform. Both parties also discuss an agreed annual leave plan for all employees to allow adequate rest and recreation.



### **Staff Benefits and Professional Development**

FNU undertook major policy revisions aimed at increasing staff benefits and professional development opportunities including tuition fee waivers for staff enrolled in programmes offered at FNU and an additional 5 days of annual leave for support staff.

As part of FNU's commitment to the welfare of employees, a comprehensive medical insurance scheme outsourced to a private insurance company Capital Insurance was launched in July. This scheme is a non-contributory employment benefit, that is, free for all the full-time employees.

As part of FNU's commitment to staff wellness, a university-wide health screening exercise was undertaken which included advice to staff on NCD (noncommunicable diseases) prevention. In responding to the Measles outbreak FNU's in-house clinic (UniClinic) carried out a Measles and Meningococcal vaccination campaign. Free Chlamydia, Pap smears and other testing for staff and students supported by the Ministry of Health and Medical Service were also provided.

Table 8 shows the number of staff and student who visited the UniClinic during the year.

#### Table 8

Clinic	Staff	Students
UniClinic Nasinu	1,124	20
UniClinic Natabua	484	59

A new Re-grading Policy was implemented for support staff. The policy recognises that a position re-grade may need to take place to support staff responsibilities that have evolved to a higher level over a period due to operational needs. Furthermore, a change in policy came into effect to allow time-in-lieu for salaried staff who are required to work beyond the normal contracted hours occasionally to meet seasonal operational needs.

To promote work-life balance, flexible working hours were introduced. The flexi-hours enable staff to meet personal commitments and still report to work during the core operational hours. The University encourages staff to undertake Professional Training and Development (PTD). Table 9 below provides a summary of staff applications facilitated for PTD between January to December.

#### Table 9

	No. of Staff Supported:
PTD Technical Workshops: Internal Training & External Training Nominations	931
PTD – Allowances: Full-Time Study Leave Education Allowances & Part- Time Study Leaves	893
Tuition Fees Concession & Fees Reimbursements: 100% Tuition Reimbursements, Fee Waiver & 75% Concessions	548

Several FNU staff were supported on full-time study leave under the PTD - Allowances. 69% of those undertaking full-time study leave pursued their studies at overseas universities due to programmes unavailable in Fiji.

Chart 1 shows the percentage of staff supported by PTD.

### Chart 1



LOCAL

### Workforce Planning

Workforce planning was another new frontier that was traversed in 2019. The goal is to have the right staff in the right job at the right time. To achieve this objective, the workforce requirements of each college going forward were identified and initiatives such as identifying recruitment priorities, succession planning and secondment were introduced. HR now produces key analytics to project current and future staffing needs based on student enrolment forecasts.

### Table 10: Headcount: Five-Year Trend

	2015	2016	2017	2018	2019		
Academic Staff	1,001	969	924	899	819		
Support Staff	1,819	1,449	1,360	1,294	1,214		
Academic: Support Staff	0.55	0.67	0.68	0.69	0.67		

### Table 11: Staff Full-Time Equivalent (FTE): Five-Year Trend

	2015	2016	2017	2018	2019
Aca- demic Staff	832.35	817.95	798.95	776.15	729.2
Support Staff	1,720.5	1,338	1,245	1,176	1,134

FNU also had a successful merger with Technical Colleges of Fiji (TCF) in December 2019. As a result, 333 staff from 16 TCF campuses staff joined the FNU family. Table 12 below provides the staff number at various TCF campuses.

### Table 12

#	Campus	Total
1	Anjuman Hidayat-UI Islam Campus	28
2	C P Singh Campus	16
3	Dr Saukhat Ali Sahib Campus	33
4	Headquarters	10
5	Lautoka Sanatan Campus	22
6	Macuata I Cake Campus	15
7	Nabua Sanatan Campus	27
8	Nadroga Navosa Campus	32
9	Nukuloa Campus	6
10	Ratu Epeli Ravoka Campus	17
11	Ratu Sir Kamisese Mara Campus	16
12	Suva HTT Campus	18
13	Tagitagi Technical Campus	23
14	Tailevu North Campus	13
15	Technical TISI SSK Campus	16
16	Vanua Levu Arya Campus	41
	Total	333

### Enhancing Technological and Analytics Capabilities

The work on the implementation of the University Integrated Management System (UIMS) which commenced in 2019 incorporates the development of talent management, employee self-service and payroll. Upon the roll-out of UIMS in 2020, HR will have a stateof-the-art analytics capability to assist management with evidence-based HR decisions.



**Professor Nigel Healey** Vice-Chancellor Fiji National Universtiy

# UNIVERSITY STATISTICS

## STUDENT HEADCOUNT BY COLLEGE

College	2015	2016	2017	2018	2019
National Training & Productivity Centre	12,024	9,363	10,148	8,791	7,407
Agriculture, Fisheries & Forestry	1,219	1,252	1,196	1,170	1,223
Business, Hospitality & Tourism Studies	5,180	4,703	4,602	4,957	5,437
Engineering, Science & Technology	5,331	5,589	5,814	5,718	5,941
Humanities & Education	2,788	2,650	2,911	2,939	3,220
Medicine, Nursing & Health Sciences	2,493	2,401	2,394	2,741	2,835
Total	29,035	25,958	27,065	26,316	26,063

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## EQUIVALENT FULL TIME STUDENTS (EFTS) BY COLLEGE

College	2015	2016	2017	2018	2019
Agriculture, Fisheries & Forestry	1,032	1,007	1,050	1,044	964
Business, Hospitality & Tourism Studies	2,830	2,401	2,578	3,040	3,354
Engineering, Science & Technology	2,352	2,331	2,525	2,942	2,905
Humanities & Education	1,570	1,614	1,964	2,130	2,168
Medicine, Nursing & Health Sciences	2,493	2,401	2,394	2,741	2,835
Total	10,277	9,754	10,511	11,897	12,226





## EFTS BY GENDER



## **EFTS BY NEW/CONTINUING STUDENTS**

Status	2015	2016	2017	2018	2019
Continuing Student	7,117	6,844	7,058	8,072	8,336
New Student	3,160	2,910	3,453	3,825	3,890
Total	10,277	9,754	10,511	11,897	12,226



## **HEADCOUNT BY COURSES**

Courses	2015	2016	2017	2018	2019
Pre - Degree Courses	9,628	7,762	6,474	6,462	5,454
Bachelor Courses	6,543	6,323	7,580	8,629	9,583
Postgraduate Courses	482	585	773	1,014	1,253
Other Courses	358	1,925	2,090	1,420	2,366
Total	17,011	16,595	16,917	17,525	18,656



## **EFTS BY CITIZENSHIP**

Citizen-					
ship	2015	2016	2017	2018	2019
Afghanistan	0	2	2	1	0
American Samoa	5	3	5	5	45
Australia	3	3	4	2	3
Bangladesh	0	2	0	0	0
Belgium	2	0	0	0	0
Cambodia	1	1	1	0	0
Canada	0	1	1	5	7
China	1	3	2	1	3
Congo	1	1	1	1	1
Cook Islands	15	9	6	7	20
Equatorial Guinea	0	0	0	0	1
Federated States of Micronesia	22	33	30	27	69
Fiji	9,571	9,019	9,668	11,078	11,249
Finland	0	1	0	2	0
France	0	0	0	0	1
Ghana	0	0	1	0	0
Guam	0	3	0	0	11
Guyana	0	0	5	8	3
Haiti	0	1	1	2	1
India	6	9	6	3	4
Japan	0	1	0	0	0
Kazakhstan	0	0	1	0	0
Kiribati	40	39	57	66	76
Marshall Islands	13	9	22	21	40
Micronesia	0	0	0	0	2
Mongolia	0	1	1	1	1

Citizen-	2015	2016	2017	2018	2019
<b>ship</b> Nauru	16	7	9	11	10
Nepal	0	0	1	0	0
New Zealand	7	7	8	10	11
Nigeria	0	1	0	2	0
Niue	4	2	0	3	1
Pakistan	4	2	1	3	1
Palau	27	11	5	5	16
Panama	0	0	0	1	0
Papua New Guinea	10	13	21	16	21
Philippines	0	0	2	1	1
Samoa	30	35	33	23	20
Slovenia	0	0	1	0	0
Solomon Islands	234	270	379	368	370
South Korea	10	7	7	6	3
Sri Lanka	3	0	1	1	1
Taiwan	1	1	1	1	1
Timor-Leste (East Timor)	3	3	3	6	5
Tokelau	1	7	4	8	8
Tonga	97	100	85	87	88
Tuvalu	50	39	42	40	46
United Kingdom	1	0	0	0	0
United States Of America	0	2	1	2	2
Vanuatu	99	106	93	73	84
Total	10,277	9,754	10,511	11,897	12,226



## **GRADUATION BY PROGRAMME**

Programme	2015	2016	2017	2018	2019
Certificates	650	594	572	527	491
Diplomas	380	398	310	73	75
Trade Certificate & Diplomas	443	522	544	396	453
Higher Education Certificate & Diplomas	173	260	157	94	68
Bachelors	969	1,211	1,273	1,572	1,710
Postgraduate Studies	157	248	222	315	422
Total	2,772	3,233	3,078	2,977	3,219



## **GRADUATION BY GENDER**

Programmo	2015 2016		2017		2018		2019			
Programme	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male
Certificates	222	428	192	402	154	418	206	321	150	341
Diplomas	171	209	178	220	140	170	30	43	43	32
Trade Certificate & Diplomas	118	325	194	328	230	314	191	205	176	277
Higher Education Certificate & Diplomas	112	61	137	123	113	44	75	19	35	33
Bachelors	617	352	786	425	866	407	1,080	492	1133	577
Postgraduate Studies	80	77	142	106	118	104	193	122	257	165
Total	1,320	1,452	1,629	1,604	1,621	1,457	1,775	1,202	1,794	1,425





# LEARNING AND TEACHING

FNU is the nation's premier dual sector University and is specifically mandated to meet the educational needs of those in the community requiring certificates and diplomas at the technical and trades level (TVET) and those who wish to pursue undergraduate and post-graduate degrees and doctoral studies.

In pursuing this mandate, there are a number of principles that guide FNU practice. These are quality, relevance, flexible learning, student engagement, recognition and internationalisation. Quality is the hallmark of the FNU. The University has a Quality Office dedicated to ensuring that programmes and courses are designed and delivered to the highest standards. Teaching quality is encouraged through a teaching excellence award and a certificate of merit system. It is also monitored through a mid-course and end of course teaching assessment. Holders of the teaching awards and certificates of merit will form a team of mentors who will be charged with mentoring new staff taking up faculty roles in FNU, especially those with minimal teaching experience.

2019 saw the University finalising its plans to introduce a teaching portfolio system that will encourage faculty to articulate their teaching philosophy and to reflect on their teaching to bring about continuous improvement. Plans were also put in place to develop a system of peer observation designed to encourage faculty members to review the teaching of colleagues to propose learning and teaching enhancements.

In addition to the Quality Office and the various initiatives designed to enhance teaching quality, the University has a Centre for Learning and Teaching Enhancement (CLTE) that uses the latest thinking and developments in learning and teaching to support student learning and, in particular, the transition from school to further and higher education.

FNU programmes are relevant to the needs of the Fiji community and beyond. This is achieved primarily by establishing an Industry Advisory Committee for all new programmes made up of key industry stakeholders who advise on the content of the programmes with community needs in mind. Also, all Colleges have an informal network of industry contacts and are in continued dialogue with these contacts to ensure that programmes remain relevant to the needs of Fiji.

FNU is fully aware of the digital revolution as it applies to education. Traditional classroom teaching is increasingly challenged by digitally based learning management systems such as Blackboard and Moodle and various apps that can be developed for smartphones. In light of this, FNU has a Centre for Flexible and E-Learning (CFEL), staffed by highly skilled professionals who are leveraging digital developments to the full. The Centre has a programme that aims to have all existing and future FNU courses available in the blended mode. Considerable progress has been made in 2019 and will continue throughout 2020.

Aside from utilising the latest available technology, the movement to the blended learning mode of delivery is viewed as a means of improving FNU's service to the community by providing greater access to the University's programmes and courses in the more remote locations. The objective here is to enable, for example, students in locations such a Ba and Labasa to be able to complete more full programmes in their home locations than is possible now, through a blended learning approach. This is preferable than them having to travel to Nadi and/ or Suva to complete their programmes on a face to face basis.

Students are at the centre of what FNU does. The FNU student association has a large membership and is a highly proactive and collaborative partner in the University's education mission. All of our major committees include student representation. For example, there are three major committees that focus on quality and academic standards and the student representatives sit on all of them. These committees are the University Learning and Teaching Committee that deals with University-wide teaching quality issues, the Academic Quality Assurance Committee that ensures that the University maintains high academic standards in all that it does, and the Senate which is the ultimate decision-making committee on University academic matters. In addition to these central committees, student representatives from each College are full members of the selection panel for the teaching excellence award and certificate of merit system.

A major strategic direction for FNU is international recognition. In 2019, the University prepared an accreditation policy that sets out the purpose, roles and responsibilities for attaining international accreditation. The purpose of this emphasis on accreditation is to ensure that the international education community recognises that FNU ranks with some of the best in university education worldwide. Accreditation involved a peer review of the University by an international panel of experts based on the

University's self-assessment of its learning and teaching and research environment.

This process is already underway with the College of Engineering Science and Technology (CEST) pursuing Engineering New Zealand accreditation for its bachelor and diploma engineering programmes, and the College of Medicine, Nursing and Health Sciences (CMNHS) having attained accreditation for its Bachelor of Medical Laboratory Science with the Australian Institute of Medical Scientists. Also, the College of Humanities and Education (CHE) has engaged the New Zealand Academic Quality Agency (AQA) to accredit its teacher education programmes.

This particular initiative is seen as preliminary to the accreditation of the University in its entirety. A major benefit of such accreditation from the Fiji business community viewpoint is that employers can be satisfied that the graduates they employ have received an internationally recognised quality education in their various fields of study. From the students' viewpoint, one major benefit of such initiatives is the fact that their FNU qualifications gain enhanced recognition worldwide and so enable those who wish to do so, to take up suitable employment abroad.

Finally, FNU is working diligently with international partners to ensure that as many students as are interested have an opportunity to study abroad for at least one semester. FNU now has an International Office that reports directly to the Pro-Vice-Chancellor (Learning and Teaching) and this office is actively pursuing partnerships worldwide together with sponsorships that will enable students to engage in an international study experience that will be fully funded. This is all part of a desire to ensure that as many students of FNU as possible, graduate with an ability to work and engage with other cultures.

The above is just a brief overview of FNU priorities and developments in learning and teaching and the following sections describe initiatives in detail. One aspect of learning and teaching that has not been specifically mentioned in this introduction but is nevertheless very important in understanding the ethos of the FNU is the fact that each programme offered by the University includes a practical component so that students can be 'work ready' when they enter the Fiji Community.

### FLEXIBLE AND ELEARNING

The core flexible & e-learning activities at FNU as implemented through the Flexible & E-Learning Strategy gained further traction in the enhancement of learning experiences, teacher development, the learning environment and quality assurance in flexible & e-learning in collaboration with the Colleges and Support sections. In 2019, 10 courses were developed and delivered in blended mode. Approximately 50 courses commenced blended mode development for rollout in 2020.

At CFEL, the Learning Design Team consisting of Learning Designers, Learning Technologists and a Multimedia Specialist implemented core activities in addition to blended and online mode portfolio developments. These were basic, intermediate and advanced Moodle (learning management system) and Turnitin (plagiarism assessment tool) workshops at all Colleges and NTPC. As well, specialised Blended and Online course development workshops were rolled out to Colleges that prioritised their courses for flexible and e-learning. Mahara, an ePortfolio tool commenced trials in various disciplines as a new form of assessment integrated with Moodle. Currently, in its pilot phase at FNU, Mahara will gradually be rolled out in 2020.

Over 400 FNU teachers have been trained to date via CFEL's workshops and consultations (approximately 60 sessions delivered in 2019) across all major campus locations. Good practice guides that were developed, updated and regularly circulated to teachers and students included:

- Getting Started with Moodle: a teacher guide
- Moodle Template Guide: for teachers
- Getting Started with Moodle: a student guide
- Turnitin: a teacher guide
- Turnitin: a student guide
- Open Educational Resources (OER): an introductory guide

• Introduction to Blended Learning @ FNU Teacher and Student Guides for Mahara commenced development and piloted for further revisions and planned circulations in 2020. Additional guides for learning and teaching online and a Moodle FAQ also commenced development and these will be released in 2020. To gain further momentum and awareness of flexible & e-learning and learning & teaching enhancement activities at FNU, CFEL and CLTE facilitated a synergy workshop for key support sections, the Office of the Pro-Vice-Chancellor Learning & Teaching and the Associate Deans Learning & Teaching for the Colleges. Regarding ongoing enhancements to FNU's official learning management system (LMS) Moodle, a major upgrade was implemented in terms of a new version of Moodle as well as server migration and enhancement of ICT infrastructure to support Moodle connectivity. The Moodle landing page for FNU was also refreshed with aesthetic enhancements to the login experience. LMS guidelines for FNU were approved by the University Learning & Teaching Committee (ULTC).

This document provides guidelines for access to and use of Moodle at FNU to develop and deliver learning and teaching experiences. It applies to all current students and teachers, as well as approved external parties entered into contractual agreements with FNU that require the use of its LMS for learning and teaching purposes.

## LEARNING AND TEACHING ENHANCEMENT

Learning and Teaching Enhancement (LTE) activities at FNU are built on the principles that there are maintenance and monitoring of standards related to learning and teaching and that continuous improvement of learning and teaching is informed by robust evaluation data. CLTE is the unit responsible for implementing key learning and teaching enhancement activities at FNU. The work of CLTE is guided by the Learning and Teaching Enhancement Strategy, which stems from the Learning, Teaching and Training Policy. It has four (4) key goals or areas of focus. These are to:

- 1. Increase student retention.
- 2. Optimise student learning experience.
- 3. Support employability and entrepreneurship skills development.
- 4. Promote good learning and teaching practices that facilitate student learning.

CLTE collaborates with students, staff and university committees including the College Associate Deans Learning & Teaching, the Centre for Flexible & E-Learning, Registrar's Office, Library and the FNU Student Association.

There are two (2) main areas under which LTE activities are implemented: Learner Enhancement and Teacher Enhancement. The Core activities are listed below each of these areas.

### LEARNER ENHANCEMENT

Early Alert and Response System (EARS) is an online diagnostic and early intervention tool to support the academic recovery of students at risk of noncontinuation. Teachers are encouraged to submit an Alert when concerned about a student's performance in their course. Assistance is provided to students by the Student Success Specialists, whose focus is to connect students directly to the support they need to get and stay on track for success in their courses.



English Language Hub (ELH) is dedicated to helping students from all disciplines and abilities to become more effective writers (both in academic and nonacademic genres) and oral communicators—both of which are essential to student success at FNU and beyond. By tutoring, conducting workshops, and providing resources, CLTE's Student Success Specialists nurture students' English language skills to prepare them for communicative competence in both written and oral discourse. ELH services are offered in both face-to-face and virtual modalities, free, and open to all students needing assistance in English language skills.

ELH also offers two online English as a Second Language courses: Beginning to Intermediate English as a Second Language (BE101), and Intermediate English as a Second Language (IE101). The courses are available to all students and are free of charge, self-directed and self-paced. They do not require any prerequisite and are not prerequisites to any course, these courses are voluntary and not for credit.

First-Year Experience Mobile App is designed to help first-year students to navigate their first year at FNU. The app contains a range of features including, information, schedule and contact of various student support services, inbox messages, to-do list and timetable, and Q&A. The app is available in both Android and iOS. First-Year Students Webinars (x2) are held a week before the orientation week. The webinars intend to start engaging with the students even before they set foot on the campuses. First webinar—Enhancing my learning in my First Year @ FNU—is conducted by CLTE staff to introduce the students to CLTE's services and resources. In the second webinar—Surviving my First Year @ FNU—current students share their reallife experiences about what it's like to study at FNU.

International Student Mentorship Programme (ISMP) is a volunteer peer-mentor programme in which new international students (known as "mentees") are connected with current FNU students (known as "mentors") who volunteer their time to help mentees settle into the University and life in Fiji.

Math Help Hub (MHH) provides mathematics and statistics support and advice to students from all disciplines. It is a free face-to-face service facilitated by the School of Mathematical and Computing Sciences (SMCS) staff, open to all students taking courses that involve mathematics and statistics.

Peer Assisted Learning (PAL) offers—free of charge structured study sessions facilitated by peer students (PAL Leaders) who are students with a strong academic record and have successfully completed the courses themselves. Sessions run from week 3 to week 15, which target difficult courses rather than struggling students. Attendance is voluntary but highly recommended to all students studying the targeted courses.



Student Feedback plays an integral role in the continuous improvement of student learning experiences and outcomes. CLTE facilitates data collection for conventional courses (i.e. excluding project/practicum, research supervision, or thesis courses) through mid-semester and end-of-semester Course Experience Surveys (CESs) to inform course and programme enhancements. The survey findings are analysed and fed back to course teachers, Departmental Heads, School Heads, College Deans and Associate Deans (Learning and Teaching). Follow-up actions are expected in response to the student feedback where appropriate.

In addition to CESs, student feedback on diverse aspects of student experience of learning and teaching is collected regularly via several various methods, including questionnaires such as the Student Satisfaction Survey, Course & Teacher Evaluation mechanisms, individual and group feedback meetings, representation on committees at all levels of the institution, and participation in the periodic Educational Enhancement and Assurance Review procedures. Students also have an opportunity to raise issues via their College Learning & Teaching Committee (CLTC) and Student Staff Consultation Committees (SSCC).

Succeed@FNU is an online course designed to assist first-year students in identifying their potential to achieve their academic goals, become familiar with FNU's expectations and regulations, learn about the support systems available at FNU and the importance of taking care of themselves. All new students are encouraged to complete this course, which is free of charge, self-directed and self-paced.

Workshops and Seminars are conducted regularly to help students develop academic skills and strategies, avoid plagiarism, deal with personal situations, and plan and better manage their finances. CLTE also provides a variety of self-help resources to advance the learning experience of students. Sessions for these workshops and seminars will be posted on the CLTE website from time to time.

## **TEACHER ENHANCEMENT**

Communities of Practice are designed for teachers to learn about effective teaching strategies and tools, and to share their experiences and solutions with each other.

Continuous Professional Development (CPD) is the ongoing process of tracking and documenting the skills, knowledge and experience gained formally and informally during work. This process flows from the Orientation for New Teachers Module to reflect a teacher's professional growth from orientation through their first contract and beyond where appropriate.

Open Educational Resources (OER) are learning, teaching band research materials in any format and medium that reside in the public domain or are under the copyright that has been released under an open license, that permits no-cost access, re-use, re-purpose, adaptation and redistribution by others. CLTE supports the adoption of OER across all Colleges through training, support, and system integration to improve equitable access and support student success. OER adoption is a process of learning design under flexible and e-learning.

Orientation for New Teachers (ONTM) is a mandatory online module designed to orient new teachers with a better understanding of specific issues relating to teaching and learning context at FNU and to address common questions with a quick answer and a resource to consult or contact for further information. This module is part of the new teacher induction programme, which is offered in conjunction with the People Performance and Development section of the Human Resource Department.

Teaching Guides on a variety of teaching topics with summaries of best practices, links to other online resources are also available to assist teachers to enhance their teaching and improve their students' learning. These will be posted on the CLTE website from time to time. Workshops and Seminars relating to teaching and pedagogy are organised at regular intervals to deepen and enrich teaching practices.



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Research and innovation are critical for Fiji's economic growth, job creation, improved standards of living, inclusive society for health and wellbeing of our people, to grow competitive industries, to sustain connectivity in this complex world, and to develop new toolkits and methodologies for solving problems. Fiji National University developed a number of new initiatives in 2019 to improve its research profile and recognition.

This report includes information on publications, research funding from external sources, higher degrees by research programmes, new collaborations and research policies.

### **Number of Papers Published**

Table 1 lists academic publications for 2019 against the targets for the year.

#### Table 1

Research Publications	2019 Target	Total 2019
Q1 Journal publications	15	27
Q2 Journal Publications	15	19
Q3 Journal Publications	10	12
Q4: Journal Publications	5	3
Unranked Journal Papers	20	8
Pacific Island Journals (un- ranked):	1	1
Book/Book Chapter:	2	3

Fiji National University achieved an increase in publications in quartile one journals by 80% above the target for 2019; an increase in quartile two journal publications by 27% above the target; and an increase in quartile three journals by 20%. The reduction of publications in quartile four journals, in unranked journals and book chapters, is a positive signal that there is a notable improvement in highquality journal publications, which gives recognition to the university and improves its ranking in Fiji and the world.

### **Research Income from External Sources**

Table 2 below lists the income received from external sources for research projects undertaken at the Fiji National University.

### Table 2

	2019					
College	No. of Projects	Contracted Sum				
CMNHS	4	\$837,082.33				
CAFF	1	\$55,300.00				
Total	6	\$ 892,382.33				

FNU is progressively gaining recognition in being a highly proficient Higher Education Institute to undertake externally funded research projects for generating new knowledge in areas important for national development. In 2019 FNU attained a total of \$892,382.33 from external sources for research undertaken at the university.

### **Higher Degrees by Research at FNU**

PhD and Masters by Research students are a vital foundation of Fiji National University and are our future leaders and innovators in their field. In 2019, Fiji National University developed and implemented PhD programmes and Masters by Research that are of international standards. The PhD programme meets all the requirements of Quality Assurance Agency, UK<sup>1</sup>; Australian Qualification Framework 10<sup>2</sup>; and Fiji Higher Education Commission Framework 10<sup>3</sup>.

QualityAssuranceAgencyin the UK, and the Australian Qualification Framework 10 are organisations that monitor PhD standards offered by all universities in the UK and in Australia. Fiji National University PhD programme is of international standard.

The PhD programmes comprise of a 360 credit point thesis made up of 60,000 to 100,000 words which must be the student's own work, embody the results of the work undertaken by the student; form a substantially original contribution to the area of knowledge concerned, and afford evidence of originality by the discovery of new knowledge and independent critical ability.

The duration of the Programme is three years for fulltime students, and six years for part-time students. It is well structured with research preparatory courses and monitoring of project progression that promotes excellence with three milestones to ensure timely completions.

- 2 www.aqf.edu.au
- 3 https://www.fhec.org.fj/

<sup>1</sup> www.qaa.ac.ui/Assuring StandardsAndQuality.Qualifications/ doctoral/Pages/default.aspx.

The thesis will be examined by two external examiners followed by an oral exam (viva voce) held at FNU.

The Masters by Research programme also meets the requirements of Quality Assurance Agency, UK<sup>4</sup>; the Australian Qualification Framework 9<sup>5</sup>; and Fiji Higher Education Commission Framework 9<sup>6</sup>.

This Masters by Research programmes is a level 9 program, comprising a 40,000 to 60,000 word thesis which must be the student's own work, embody the results of the work undertaken by the student guided by two supervisors.

Duration of the programme is two years for full-time students, and 4 years for part-time students.

All Masters by Research candidates are required to complete two research preparatory courses and to get through two milestones for monitoring progress. At the completion seminar presentation, a Masters by Research candidate can apply to upgrade their qualification to a PhD by undertaking further research to meet the requirements of a PhD.

All Masters by Research thesis will be examined by two external examiners, followed by an oral exam (viva voce) held at FNU.

### **Research Support at FNU**

In 2019 the Office of the Pro-Vice-Chancellor Research introduced the following funding schemes to enhance and prepare researchers for external funding and for high-quality publications:

- A Research Preparatory Fund \$1,000 to get the researchers started with the material they will require for writing their proposals.
- Fiji National University Seed Funding Scheme of \$15,000 to support academics develop their track record with a small project, outcomes of which are published in high-quality journals to qualify for further funding from external sources to grow the research into a larger project.
- Fiji National University-Industry Collaborative Funding Scheme \$25,000. This scheme is to support and encourage external partnership and collaboration with industry, Government and NGOs for applied research and to increase funding from external sources at FNU. FNU

4 www.qaa.ac.ui/Assuring StandardsAndQuality.Qualifications/ doctoral/Pages/default.aspx.

5 www.aqf.edu.au

staff will receive up to \$25,000 funding support for their projects if an equal amount or more is secured from an external partner.

 International Visiting Fellowship Scheme of \$10,000. This is provided to Colleges to bring in external experts to enhance research and to train novice researchers in writing winning research proposals, and academic papers for high-quality journals.

FNU provided incentive awards for researchers to encourage them to enhance research outcomes such as patents and high-quality publications.

The Office of the Pro-Vice-Chancellor introduced the monthly research seminar series in 2019 for the academics and higher degrees by research candidates.

## Research Management for Integrity and Compliance with Policies for Research

The Office of the Pro-Vice-Chancellor Research (OPVCR) has been working hard to ensure that research at FNU is carried out with integrity and ethically by developing policies to guide the researchers.

In 2019 the following policies, procedures and standardised forms were developed and approved by the University Senate:

### Higher Degree by Research Policies, Procedures & Guidelines

- FNU Higher Degrees by Research Policy & Procedure
- FNU Higher Degrees by Research Supervision Policy
- Nomination of Examiners Guidelines
- External Examiner Guidelines for Research Degrees
- FNU Thesis Structure Guidelines

#### **Higher Degree by Research Forms**

- Current HDR Candidate Transfer to New HDR Programme Form
- Application for Admission to HDR Programme Form
- Change of Supervisor Form
- Nomination of Examiners Form
- External Examiner Declaration Form
- Notification of Intention to Submit Form
- Thesis Consent Form
- Release of Thesis Form
- Doctoral Oral Examination Report Form
- Masters Oral Examination Report Form

<sup>6</sup> https://www.fhec.org.fj/



- Examiners Report for Doctoral Thesis Form
- Examiners Report for Master's Thesis Form
- HDR Supervisor & Candidate Meeting Log
  Form

## Higher Degree by Research Examination Policy & Guidelines

- FNU Higher Degrees by Research Examination Policy
- FNU Examination Guidelines for Research Degrees

### **Research Policy**

- FNU Research Policy
- Authorship policy
- Research Integrity Policy

### **Data Management Policy & Procedures**

- FNU Research Data Management Policy
- FNU Research Data Management Procedure for HDR Candidates
- FNU Research Data Management Procedure for Staff, Adjuncts and Visitors
- FNU Research Outputs (Publications, Patents, Others) Data Collection Policy & Procedures

### Academic Conference Policy & Forms

- FNU Academic Conference Policy
- Application for Academic Conference Funding Form
- FNU HDR Candidate Supervisor Support Form

### Human Research Ethics Policy & Forms

- FNU Human Research Ethics Policy
- Human Research Ethics Application Form
- Participation Information Sheet
- Consent Form
- Confidentiality Agreement Form
- FNU Human Research Ethics Committee Terms of Reference
- FNU Human Research Ethics Committee Members

### Animal Research Ethics Policy and Forms

- Code of Conduct for Animal Research
- Animal Research Ethics Application Form
- Animal research Ethics Consent Form
- Animal Research Ethics Feedback Form
- Postmortem Template
- Unexpected Adverse Event Report
- Information Sheet for Animal Owners
- FNU Constitution of the Animal Research Ethics Committee

### Vice-Chancellor's Research Awards for 2019

The winners of the Vice Chancellor's Research Awards for 2019 are:

Dr Ronesh Sharma recognised as an Early Career Researcher with a completed PhD and a h index of 7 and i10-Index of 5. Dr Ronesh Sharma, an academic in the College of Engineering, Science and Technology (CEST), received the award in recognition of outstanding research achievements. Dr Sharma has to date published eight Q1 journal papers, one Q2 journal paper, and one paper in a conference proceeding. His contribution to knowledge is in the discipline of Electrical and Electronics Engineering Bioinformatics and Artificial Intelligence.

His PhD was based on Protein Fold Recognition and Structure Class Prediction and MoRF Detection using Computational Intelligence Methodologies, which he accomplished from the University of the South Pacific (USP). He started in 2014 and graduated in September 2019 while being a full-time staff at FNU. In his PhD research, Dr Sharma applied feature engineering to bioinformatics data to build several state-of-the-art computational models.

His achievements as an early career researcher are outstanding by world standards. FNU is very pleased to have researchers of his calibre, and are putting in place support systems to help Early Career Researchers progress to the next level.

Dr Shiu Kumar recognised for an award in the category of Higher Degree by Research (HDR). The prestigious award is given to an individual researcher whose higher degree by research achieved considerable impact and recognition outside the University. Dr Kumar, an academic in the College of Engineering, Science and Technology (CEST) completed his PhD this year with three Q1 journal publications, three Q2 journal publications, and five papers in conference proceedings.

To date, he has published over 20 international journal and conference papers, six of which were published in highly ranked journals and has a citation H-Index of 10 and i10-Index of 10. Dr Kumar's contribution to knowledge is in the discipline of Electrical and Electronics Engineering, Artificial Intelligence, Machine Learning and Pattern Recognition.

Kumar's PhD research is based Dr on electroencephalography (EEG) Signal Classification and its Application to Brain-Computer Interface Computational Systems using Intelligence Techniques. He has applied feature engineering and pattern recognition to biomedical signals and has developed several state-of-the-art computational models for the prediction of motor imagery (MI) signals.

### MOU with University of Hertfordshire, UK

FNU has formalised and strengthened its partnership with the University of Hertfordshire following the signing of a Memorandum of Understanding (MOU) on Tuesday 11th February 2020. Professor John Senior, Pro-Vice-Chancellor Research at the University of Hertfordshire, visited FNU and delivered a talk on research priority areas at the University of Hertfordshire. After which the signing of an MOU between the two universities followed.

FNU Vice-Chancellor, Professor Nigel Healey said the University was excited to be partnering with a fellow institution to advance and strengthen the University's work in the field of research. Professor Healey emphasised on the importance of strengthening international relations with established institutions that can support FNU. He also mentioned that while benchmarking, it's not about looking at who is the best in the world and trying to copy what they do. It's about who is on the same journey as we are, but further advanced.

This partnership was facilitated by FNU's Pro-Vice-Chancellor Research, Professor Mohini Singh who visited University of Hertfordshire early last year. She initiated this MOU for a closer working relationship with the University of Hertfordshire for collaborative research, staff and student exchange and a joint PhD sometime in the future.

Research is now an integral part of Fiji National University which is supported with regulations, incentives, research awards, partnerships with universities and industry, lectures and seminars.





The Office of the Registrar administers and manages all operations of the Student Academic Services, Student Support Services including Student Welfare and Disability Services, Examination Office, Student Financial Aid & Worker Scheme and Counseling Services.

The team also works in partnership with the Fiji National University Students' Association (FNUSA) to provide support and guidance to students to achieve their academic goals and aspirations.

## **SPORTS**

One of the major triumphs for the Fiji National University students in 2019 was the successful retention of the Fiji University Sports Association (FUSA) title. FNU fielded a total of 68 teams in 20 events. The FNU team comprised of teams from the central (38), western (21) and northern (9) divisions. Approximately 900 students participated in the three-day event held between 19 – 21 September in Suva.

FNU won with 11 Gold and 9 Silver.

## OCEANIA SPORTS EDUCATION PROGRAM (OSEP)

To strengthen the understanding of sports administration and developing sound managerial skills, twenty-eight students from FNU participated in the Oceania Sports Education Program which was held at Nasinu Campus. The students were awarded certificates from OSEP and Oceania National Olympic Committees (ONOC) after successful completion of the three-day workshop.

### **DISABILITY WORKSHOP**

On June 13 and 20, the Department of Academic Service's Disability section conducted two information and awareness workshops at FNU Campuses in Nabua and Natabua (Lautoka) respectively. Around 27 participants attended the workshops. The training was provided by FNU's Disability Coordinator and three FNU students. Topics covered included:

- Types of disabilities and reasonable adjustments made to assist students.
- Identifying the difficulties students face during their studies.
- Discussions on local and regional frameworks, regulations and legislations that guide the disability sector.
- Identifying barriers and solutions.

## **COUNSELLING SERVICES**

The Fiji National University provides Counselling Services to all students and staff, free of charge. Currently, three full-time professional counsellors are employed under the Office of the Registrar to provide counselling services at all FNU Campuses and Hostels.

The counsellors provide a safe, confidential, comfortable and enabling environment to discuss any issues affecting the client and explore options to resolve these issues. Students and staff can be self-initiated clients or referred by their lecturers or supervisors. While face to face counselling was conducted during regular working hours, appointments are also given after hours and during weekends for working students and busy staff members.

All students are informed about Counselling Services during orientation at various FNU campuses and Hostel orientations. The counsellors also visited the various FNU Campuses weekly. The overall awareness effort has resulted in more students and staff seeking counselling services primarily through self-initiation. Communication with the counsellors further improved through the use of emails, official mobile phones and even online communication apps such as Skype and Zoom.

Counselling is considered an essential support service in FNU for its students and staff. With the challenges of 21<sup>st</sup> century and evolving student life, professional roles and family dynamics, there is a need to have an opportunity to talk about and explore the problems and difficulties that people encounter in everyday life. By openly discussing issues, people can explore possible solutions rather than acting irrationally causing loss of life and property. FNU Counselling Services operates with the slogan "Let's Talk".

## **CAREERS CHAT**

The Academic Office provides opportunities for important stakeholders such as employer organisations to speak to students on various topics such as interpersonal skills, attitude and ability to be a team player. Ability to solve problems and having good soft skills was also emphasised during the discussions. The sessions were interactive with students having an opportunity to ask employer representatives questions. The table below shows student participation from March 6 to May 3.

Partici- pants Campus	Date	Chief Guest	Total Partici- pants	Male	Fe- male	Region- al	Students with Disability	Partici Reside Loca	ential
								Urban	Rural
Derrick Campus	6 March	TFL- Manager John Cheer and HR Manager, Ms Taraivosa	24	17	7	8	1	18	6
Namaka Campus	12 April	FSC- Human Capital Manager, Mr Aswin Gounder and Assistant Human Capital Manager, Ms Iva Gaunavou	26	15	11	-	-	21	5
Ba Campus	26 April	FSC- Human Capital Manager, Mr Aswin Gounder and Assistant Human Capital Manager, Ms Iva Gaunavou	19	19	-	-	-	-	19
Labasa Campus	3 May	MOE- Senior Education Officer, Ms Iliseva Volai	21	4	17	-	-	-	21

## DEBATE

The annual debate competition which provides students with developing critical thinking skills, acquiring better poise, speech delivery and public speaking skills was conducted in the central, western and northern division over a period of seven months.

The table below shows the results from the Central and Labasa debate competition.

Division	Winner	Runner-up
Central	Nasinu	Nursing
Northern	CHE 1	CHE 2
Western	Namaka	Ва

## **CV WRITING & MOCK INTERVIEW WORKSHOP**

To assist students to prepare well for job interviews, the Academic Office organised a series of Curriculum Vitae and Mock Interview workshops with certified trainers from the National Training and Productivity Centre (NTPC). This workshop which was organised in the central, western and northern divisions was well attended by students.

Participants Campus	Date	Total Registered Participants	Total Participants	Male	Female	Regional	Students with Disability	Partici Reside Loca	ential
								Urban	Rural
Derrick	30 March	41	38	17	21	11	-	17	10
Campus	6 April	39	32	8	24	2	1	14	16
Natabua Campus	13 April	29	43	11	32	-	1	15	28
Ba Campus	27 April	19	27	11	16	-	-	-	16
Labasa Campus	4 May	29	22	1	21	-	-	-	22
Namaka Campus	25 May	24	19	13	6	-	-	14	5

The table below shows the breakdown of student participation from 30 March to 25 May.

## **FNUSA ACTIVITIES**

### Youth Speak Forum

FNUSA partnered with the International Association of Students in Economic and Commercial Sciences (AIESEC) to conduct Youth Speak Forum in central and western divisions. The main focus of the workshops was discussions youth empowerment as well as the importance of working towards the achievement of the United Nations Sustainable Development Goals. The following SDG goals were part of the discussions:

- Quality Education
- Gender Equality
- Reducing Inequality
- Climate Action
- Peace, Justice, and Strong Institutions

The Forum for the central division was held at the USP ICT Theater on 26 April, while on 2 May a second Forum was organised at FNU Namaka Campus for participants in the western division. Representatives from the Asian Development Bank (ADB), Young Entrepreneurs Scheme (YES), United Nation Development Programme (UNDP), International Labour Organisation (ILO) also attended the two Forums.

### Fiji Youth SRHR Alliance (FYSA)

The FNUSA partnered with Fiji Youth SRHR Alliance (FYSA) to host the International Youth Day at Namaka Campus on August 12. A team from the Ministry of Health was also present providing information to youths on various health issues and also conducted tests for STI/HIV.

### Youth Climate Ambassador Conference 2019

To create greater awareness regarding the impact of Climate Change in the Pacific, FNUSA partnered with Project Survival Pacific to host the Youth Climate Ambassador Conference 2019 at Nasinu Campus. Participants were empowered to play a pro-active role in combatting the global phenomenon through planting trees, recycling, stopping pollution and advocating sustainable lifestyle in future.

### World Book and Copyright Day

FNUSA partnered with Library to celebrate World Book and Copyright Day. The event was held at Nasinu Campus. FNUSA also assisted in the distribution of free books to the students during the event.

CORPORATE SOCIAL RESPONSIBILITY (CSR)

- Forty-two students undertaking studies in the Bachelor in Physiotherapy programme at the College of Medicine, Nursing and Health Sciences (CMNHS) volunteered at the 43<sup>rd</sup> Marist 7s tournament. The team assisted in pre-game sports medicine, on the field and rehab support and creating awareness about player conditioning and recovery. The students were commended by the organisers for their assistance.
- Nineteen students from CMNHS Year 4 Bachelor of Medicine & Bachelor of Surgery (MBBS) programme donated 200 bath towels to the patients at the St Giles Psychiatric Hospital in Suva, after completing a six-week attachment.
- Thirty-two students from the Bachelor of Medicine and Bachelor of Surgery (MBBS) programme spent three days in the Naitasiri province as part of an outreach program to assess the villagers' social determinants for health. The students, divided into teams, spent their time in five villages, namely Waikalou (Soloira District), Naluwai, Nassau and Waidracia (Rara District) and Nabaitavo (Nabaitavo District). The students conducted community health needs assessment activities, health screenings, undertook water quality tests and provided awareness on general health issues.
- Forty students from the Physiotherapy programme spent a recreational day at the National Rehabilitation Medicine Hospital in Tamavua. In an effort to give back to the community, the students cleaned the premises and conducted recreational activities.
- Twenty-two students from the Bachelor of Dietetics and Nutrition programme undertook a community outreach project, creating greater awareness on Non-Communicable Diseases (NCDs). The students visited Kiuva village Tailevu to highlight the importance of having a nutritional and balanced lifestyle.
- World Mental Health Day was celebrated in October by CMNHS to create awareness about its impact and how assistance can be provided to those affected. Dean of the College of Medicine, Nursing and Health Sciences, Dr William May, while speaking at the celebrations at Pasifika Campus said mental health affects everyone either in their personal or professional lives.
- The College of Agriculture, Fisheries and Forestry (CAFF) participated in a consultation workshop to develop organic agriculture; management of invasive species in Fiji. The team met with local industry stakeholders involved in the production of spices, dairy and forest products. The team also conducted a workshop for coconut producers in Savusavu.

- Academic staff from the College of Business, Hospitality and Tourism Studies (CBHTS) are involved in projects with Investment Fiji as well as the Government's Young Entrepreneurship Scheme (YES) in developing educational programmes for emerging entrepreneurs.
- CBHTS staff also work in collaboration with the Bureau of Statistics to carry out research relating to the national economy.
- The College of Engineering, Science and Technology worked with a non-governmental organisation Mission 21 to facilitate the donation of second-hand furniture to 10 schools in the maritime region. The used furniture which included chairs, desks and tables were part of the post-cyclone rehabilitation which was greatly appreciated by the schools (Loreto Catholic Primary School, Tawake District School, Taviya District School, Batiki District School, Uluibau Primary School, Yasana-I-Ra District School, Sawaieke District School, Nasau District School, Delana Methodist School and Rukuruku Primary School) and the respective communities.
- Staff from the College of Humanities and Education (CHE) organised a Clean-up campaign at Natabua Campus in Lautoka. The staff took time-out from their busy work schedule to clean their surrounding environment.
- In line with Government's Green Growth Framework for Fiji, the College of Humanities and Education organised a 'Campus Tree Campaign' at the Natabua Campus in Lautoka. The event was held on Wednesday, 27 February.
- The Head of Campus Labasa Pardeep Lal with his team was involved in the establishment of a Climate Change Club at Ahmadiyya Muslim Secondary School in Labasa on 20 March. Four groups were formed, with each comprising of 10 students and supervised by a teacher. The students were taught about the importance of recycling, composting, how to sort plastic and paper, the importance of planting trees, attaining a good education and being a responsible citizen.
- Staff from the Natabua Campus in Lautoka participated in a walkathon 'Walk On Walk Strong' organised by WOW Kids Fiji. The event was held on Saturday, 10 August at the Shirley Park in Lautoka. All funds collected by the staff was handed over to WOW Kids to assist children with cancer.
- The College of Engineering, Science and Technology worked with a non-governmental organisation Mission 21 to facilitate the donation of second-hand furniture to 10 schools in the maritime region.



# SUSTAINABLE DEVELOPMENT GOALS (SDGs)

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The Fiji National University (FNU) is committed to achieving the United Nations (UN) Sustainable Development Goals (SDGs) through its research, learning and teaching. The SDGs aim to address 17 key global issues and are interconnected, many of which are relevant to the core operations of the University. SDG Goal 4, which highlights the need for quality education, also aligns with the intuition's aim to be the premier national University providing quality and relevant higher education, technical and vocational education and training, research and development in Fiji.

FNU has contributed to addressing various SDG Goals in 2019, through the following key projects:

## GOAL 3 GOOD HEALTH AND WELL-BEING



- FNU hosted the World Health Organisation (WHO) Western Pacific Regional Director, Dr Takeshi Kasai for a special guest lecture on health challenges in the region at the Pasifika Campus. Dr Kasai visited the College of Medicine, Nursing and Health Sciences and toured the Public Health and Primary Care at Tamavua Campus. He reassured WHO's commitment to work with FNU in the areas of critical development of the health workforce for Fiji and the Pacific, through training and development, scholarships for student and workforce development and supporting research and collaboration.
- FNU and the Ministry of Health and Medical Services are working with a team of academic

experts and health professionals from Australia to study the experience of art-making in healing people with mental illness. 'Art-making and mental health – a pilot focus group study in Suva, Fiji' is the first of its kind of research being conducted in Fiji. The overall objective is to gain an understanding of the potential value and possible meaning of art-making in the context of mental health recovery in Fiji. The research is supported by Australia Asia Mental Health with financial assistance provided by St Vincent's Pacific Health Fund.

- The Department of Medical Imaging & Anatomy at CMNHS uses the Wellness Program to create a healthy culture and tackle Non-Communicable Diseases (NCDs). The staff have a one-hour workout on Campus and encourage their colleagues to join. According to participants, the workplace affects the physical, mental, economic and social wellbeing of staff and the sessions act as a defence mechanism against stress, anxiety and depression.
- CMNHS participated in the inaugural forum of the Pacific Ending Childhood Obesity (Pacific ECHO) Network. The organisation was established by the Ministries of Health and their partners in the Pacific, in line with the healthy island vision of a Pacific where 'Children are nurtured in body and mind'. Acting Head of Department Primary Care and Nutrition at CMNHS Dr Gade Waqa stated education institutions are embedding NCDs in the curriculum to address issues such as childhood obesity which is an area of concern.
- The FNU Labasa Campus staff organised a five-kilometre 'Walk for Health' to promote a healthy lifestyle and engage the community in an ongoing fight against non-communicable diseases (NCDs). About 120 participants from the University, government ministries, business and local communities participated in the fun event.

These activities and projects address targets of Goal 3 that aim to strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks.

## GOAL 4 QUALITY EDUCATION



- Two alumni of FNU created history by successfully undertaking Vanuatu's first-ever 'reduction of the zygomatic complex fracture' surgery. Dr Nelson Tanghwa and Dr Mackenzie Sitobata (CMNHS - Class of 2018), who are both dentists, conducted the successful surgery at Vila Central Hospital. The Postgraduate Diploma in Oral Surgery (PGDOS) graduates applauded the training provided at CMNHS, which enabled them to master their skills and undertake such surgeries and bring comfort to the lives of patients.
- FNU launched the National Apprentice Week in March to celebrate and raise public awareness on the impact of apprenticeships on individuals, employers and the economy. Vice-Chancellor Professor Nigel Healey encouraged students to join NTPC's National Apprenticeship Scheme and undertake hands-on training and skills developments in the respective trade field. The apprenticeship scheme has evolved over the years to include formal education combined with employment and on-the-job training.
- Australian Prime Minister Scott Morrison commended FNU for its partnership with the Australia Pacific Training Coalition (APTC) to provide training and education to upskill people in the Pacific. PM Morrison made the comments when he visited the FNU's Derrick Campus. FNU and APTC have a working partnership which allows APTC to conduct specialized short course training in designated workshops. PM Morrison was given an overview of the Derrick Campus Master Plan and brief of the two institution's partnership by the Acting Dean CEST Salabogi Mavoa.

 CAFF signed a Memorandum of Understanding (MoU) with Spices of Fiji Limited to enhance scientific, technological and educational collaboration. The partnership will provide students with an opportunity to work and assist with real-time issues in the agricultural sector.

As Fiji's national university, FNU provides holistic learning with programmes undergoing regular review in consultation with industry partners, international higher education institutions to ensure it meets local and global standards.

## GOAL 5 GENDER EQUALITY



- FNU organised a Gender and Leadership Workshop, which was attended by female academics, lecturers and middle-managers. The workshop provided women with the opportunity to discuss challenges such as career progression in the higher education sector and how this could be addressed. This workshop was organised in partnership with The Association of Commonwealth Universities.
- Two FNU instructors Vasenai Kereni and Lani Ragusuloto from CEST were part of Science, Technology, Engineering and Mathematics (STEM) Camp organised by Graduate Women Fiji (GWF). The duo conducted interactive study sessions to encourage young female participants to develop an interest in the fields of STEM and explore the potential rewarding career pathways it has to offer.

FNU strives to provide opportunities to empower its female staff in achieving gender parity in pay and gender

balance by academic rank and managerial seniority. It also takes pride in being at the forefront of promoting subjects and careers that are male-dominated.

## **GOAL 8** DECENT WORK AND ECONOMIC GROWTH



Through the industrial attachment course component, FNU implements in its programmes, students are taught and trained in a real-life work environment to ensure they are well-equipped with the relevant skills and knowledge in the field of work they are pursuing. FNU strives to ensure all its graduates are 'day-one work-ready' when the graduate to joing the workforce.

The University also encourages entrepreneurship through its courses, which is a key target of Goal 8.

## **GOAL 9** INDUSTRY, INNOVATION AND INFRASTRUCTURE



- FNU launched the installation phase of the University Information Management System (UMIS). The UMIS system puts the university on track to provide first-class online self-service experience to students and staff users. The \$20m software implementation will eliminate many of the University's current manual and paper-based processes while some of the current online systems will be streamlined and made 'self-service.'
- The NTPC hosted the inaugural National Conference on Information Technology. The one-day event officiated by the Attorney-General and Minister of Economy, Public Enterprises, Civil Service and Communications Honourable Aiyaz Sayed-Khaiyum attracted the country's leading IT specialists. The conference focused on knowledge sharing in the best IT practices.
- FNU aligned its library services to digital learning practices. Keeping in mind the advancements in technology and the accessibility to information through smartphones and laptops, the University enhanced its library services by moving to digital platforms to reach their students with ease and at a reasonable cost. The University engaged Reuban Sonn from ProQuest and Kelly Harris from GOBI (EBSCO), who presented on varied online databases that enhance learning, sharing and information management in a range of subjects from the world's top publishers.
- The library facility at the College of Agriculture, Fisheries and Forestry (CAFF) was renovated into a modern learning commons facility. It provides students with a more interactive, collaborative and inclusive learning environment. Costing around half a million dollars in refurbishment, the new facility consists of three discussions rooms, which has smart TVs and WIFI connectivity.

These infrastructure and digital technology developments and partnership address Goal 9's need to develop quality, reliable, sustainable and resilient infrastructure, increase access to information and communications technology, and support domestic technology development, research and innovation.

## **GOAL 13 CLIMATE ACTION**



- Two hundred trees were planted at Natabua Campus as part of an initiative to protect and care for the environment. The seedlings were donated by Ministry of Forests as part of its "Plant 4 Million Trees in Four Years initiative" following a pledge by staff and students in 2018 to join the fight against climate change. Campus Head, Professor Unaisi Nabobo-Baba said the initiative was aimed at making students understand they are the future leaders and needed to take into their hands the agendas that are reported in society relating to climate change. FNU continues to promote such 'Green initiatives' to create greater awareness about caring for the environment.
- Staff and students of Natabua Campus conducted a cleanup campaign at Saweni beach, outside Lautoka to mark World Cleanup Day. About 40 staff and students collected rubbish, trimmed overgrown grass and planted Croton plants (Codiaeum variegatum) along the roadside and at the entrance of the Saweni beach to beautify the area. The Campus has also embarked on a waste paper recycling project to reduce the amount of waste paper being sent to the landfill.

FNU is at the forefront of climate change action through various activities organised at its campuses. Clean up campaigns, tree planting initiatives and the sustainable use of natural resources within the institution and

adopting environmentally-friendly practices are ways in which the institution contributes to the fight against climate change. Given the gravity of the climate situation, FNU has also developed Interdisciplinary Studies in Climate Change Resilience and Mitigation programme.

## GOAL 14 LIFE BELOW WATER



To create greater awareness and education on sustainable offshore fishing practices, a training manual titled "Protected Species Bycatch Mitigation for the Fiji Offshore Fisheries" was launched at the Fiji Maritime Academy (FMA) by the Minister for Fisheries Honourable Semi Koroilaesau. Bycatch is fish or other marine species that is caught unintentionally while catching certain target species and target sizes of fish. Issues of bycatch are important to safeguard the marine industry for future generations. The bycatch training manual will provide the fisheries bycatch component in the current Deck Hand Fishing and Offshore Skipper Fishing programmes being taught at the Academy. 46 students enrolled in the programme.

FNU aims to enhance conservation and the sustainable use of ocean-based resources by training the students to assist in controlling overexploitation of marine and coastal stocks.

## FINANCIALS

## FOR THE YEAR ENDED 31 DECEMBER 2019

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DIRECTOR'S OVERVIEW

## 2019 FINANCIAL OVERVIEW

The Fiji National University recorded an operating deficit for the year, achieving an operating deficit of \$6.1m compared to \$58k deficit projected in the budget and compared to \$20.0m surplus in 2018. The operating deficit is mainly due to a \$20.7m provision on an outstanding government grant for period 2018/2019. Without this provision, the university would have recorded an operating surplus of \$14.6m which includes restricted items.

The restricted items (such as capital expenditure grants, donor/project income and expenditure, 10% of tuition fees set aside for capital development purposes, Levy Income and Grant payment expenses) if excluded, the University recorded an operating surplus of \$2.4m in 2019 compared to a surplus of \$10.9m in 2018.

During the year, the net assets decreased by \$6.1m, from \$316.0m in 2018 to \$309.9m in 2018.

The key highlights for the 2019 financial year are as follows:

	2019 \$m	2018 \$m	Change \$m	Change %
Operating Revenue	178.17	168.41	9.76	6%
Operating Expenses	184.32	148.43	35.89	24%
Operating Surplus	(6.15)	19.98	(26.13)	-131%
Adjusted for: Restricted Items	12.28	9.12	3.16	35%
FNU Operating Surplus	(18.43)	10.86	(29.29)	-270%

### INCOME

Income for 2019 increased by 6.0% to \$178.17m from \$168.41m in 2018. Not all components of income have increased. There was a decrease in hostel income by 20.0% to \$7.2m from \$8.98m in 2018. This can be attributed to major renovation works for the student accommodation building for the majority of 2019.


However, the major components which showed an increase in income were:

- Government Grant which increased by 3% to \$61.4m. This was greatly attributed to UIMS (University Information Management System) project.
- Tuition Fees increased by 1% to \$65.95m from \$65.36m in 2018. This is largely due to an increase in EFTS by 3% from 11,897 in 2018 to 12,226 in 2019.
- Levy income has increased by 62% from \$14.6m in 2018 to \$23.6m in 2019 due to payments to ACF and Medical Insurance.
- Other Income comprising of consultancy income, enrolment fees, dividend income, project income and finance income has increased by 2% to \$19.9m from \$19.6m in 2018.

Income from tuition fees at 37% remains the highest percentage of revenue source for the University. There is continued growth of income from government grants over the last 5 years. Tuition income and government grant contribute approximately 71% of the revenue source for the University.

**REVENUE SOURCE FOR UNIVERSITY** 



#### EXPENDITURE

Total operating expenses increased by 24.2% in 2019. The operating cost increased by 47.3% and personnel cost increased by 2.0%. The major increase in operating cost was due to \$20.7m provision on an outstanding government grant for the 2018/2019 period. Without this provision operating expenditure is up by \$3.3m or 7% due to expenditure on UIMS project and internet and broadband charges. The increase in personnel cost was due to an increase in staff allowances and benefits such as Professional Training and Development expenses (PTD) and staff medical insurance.

FIJI NATIONAL UNIVERSITY ANNUAL REPORT 2019

#### UNIVERSITY EXPENDITURE



### CASH FLOW AND FINANCING

The University generated \$17.1m of net cash flow from the operating activities, compared to \$19.3m in 2018. The decrease is largely attributed to faster payment to suppliers and payments to ACF and for Medical Services.

The University spent \$35.3m on capital expenditure. Overall, there was a net increase in cash and cash equivalent of \$1.2m compared to a net decrease of \$43.8m in 2018.

The available cash reserve at the end of the year was adequate to operate the University for 5.5 months, above the required 3 months of reserve. This is masked by capital projects scheduled in 2020. This will be below the required reserve if the University deploys all the resources allocated for its capital developments and projects.

### **FINANCIAL POSITION**

The University's financial position remains strong as at 31st December 2019, with its net assets of \$309.89m, a slight decrease of 2% compared to 2018 of \$316.04m.

The Capital Assets of \$273.7m includes investment in land, buildings and equipment and represents 67% of the University's total assets. The increase in total assets is mainly due to new capital projects, such as Labasa Campus, CBHTS office, fitness centre and maritime campus.

The increase in non-current assets from 2018 was driven by an increase in new capital projects, such as Labasa Campus, CBHTS office, fitness centre and maritime campus. Liabilities increased as well for the same period due to provisions and accruals.

### **CONCLUSION AND FURTHER** OUTLOOK

The 2019 financial result shows that the University continues to improve its financial performance. It will continue to exist as a going concern and remains sustainable over the long term. The position might change if there is a significant change to its main revenue sources.

NILESH PRASAD

**Director Finance** 

## STATEMENT BY APPOINTED OFFICERS

For the year ended 31 December 2019

In our opinion, the accompanying Financial Statements give a true and fair view of the financial position of the Fiji National University as at 31 December 2019 and of its financial performance for the year ended on that date.

We are not aware of any circumstances which would render any particulars included in the financial statements misleading or inaccurate.

Dated at Suva, this 8th day of May 2020.

Ms. Tessa Price Acting Chancellor & Chair of Council

**Dr. Nur Bano Ali** Chair, Financial Resources Committee

Nilesh Prasad Director Finance



In accordance with a resolution of the Council of the Fiji National University, the Council members herewith submit the financial statements for the year ended 31 December 2019 and report as follows:

#### **Council Members**

The names of the Council members in office at the date of this report were:

Official Member / Chancellor & Chair of Council	
	Appointed 03/04/2019
Official Member / Acting Vice Chancellor	Appointed 01/04/2020
Official Member / Acting PS Ministry of Education	Appointed 07/01/2020
Appointed Member	Appointed 29/04/2019
Elected Deans Rep.	Elected 05/09/2018
Elected Professorial Rep.	Elected 05/09/2018
Re-Elected Non-Professorial Rep.	Elected 05/09/2018
Elected Student Rep.	Elected 05/10/2018
	<ul> <li>Official Member / Acting PS Ministry of Education</li> <li>Appointed Member</li> <li>Elected Member</li> <li>Elected Professorial Rep.</li> <li>Re-Elected Non-Professorial Rep.</li> </ul>

#### Formation of Fiji National University

Fiji National University ("the University") was established by the Fiji National University Decree 2009 (as amended by the Fiji National University (Amendment) Decree 2010) ("the FNU Decree").

#### **Principal Activities**

The principal activities of the University are the provision of post-secondary programs of study in higher education, technical, vocational education and training that are responsive to the needs of industry, the market place and nonformal sector of employment to students from Fiji and other countries in the South Pacific region.

#### Results

The operating deficit for the financial year was (\$6,146,486) (2018: 19,983,558).

### FIJI NATIONAL UNIVERSITY COUNCIL'S REPORT continued

For the year ended 31 December 2019

#### **Bad and Doubtful Debts**

Prior to the completion of the University's financial statements, the Council members took reasonable steps to ascertain that action has been taken in relation to making of provision for doubtful debts. In the opinion of Council members, adequate provision has been made for doubtful debts.

As at the date of this report, the Council members are not aware of any circumstances, which would render the amount written off for bad debts, or the provision for doubtful debts in the University's financial statements, inadequate to any substantial extent.

#### **Non-Current Assets**

Prior to the approval of the financial statements of the University, the Council members took reasonable steps to ascertain whether any non-current assets were unlikely to realise in the ordinary course of business their values as shown in the accounting records of the University. Where necessary, these assets have been written down or adequate provision has been made to bring the values of such assets to an amount that they might be expected to realise.

The Council believes that all property, including leasehold land, has been vested into the University under the FNU Decree. However, the Council notes that the finalisation of boundaries and allocations of land leases to certain properties have not been completed as at the date of this report. As a result, these financial statements include a number of estimates as explained in Note 13. The Council has made every effort to complete this process and is confident that the transfer of this remaining property will be finalised as per the FNU Decree.

Apart from the above, as at the date of this report, the Council members are not aware of any circumstances, which would render the values attributed to non-current assets in the University's financial statements misleading.

The Council notes that at the end of 2019 and at the date of this report, the University is in discussion with the following Ministries regarding outstanding grant payments to the University that were initially pledged but not paid to the University during the 2010 financial year:

- 1) Ministry of Health \$563,602 (\$500,000 for FSM 4th quarter grant & \$63,602 short payment for FSN Grant); and
- 2) Ministry of Agriculture \$100,000 short payment for FCA Grant.

These amounts have not been recorded as a receivable in the financial statements.

#### **Significant Events**

As at date of this report, the Council members are not aware of any other significant event, other than those already included in the financial statements.

FIJI NATIONAL UNIVERSITY COUNCIL'S REPORT continued For the year ended 31 December 2019

#### **Events Subsequent to Balance Date**

- 1) On 01 January 2020, Technical college of Fiji (TCF) merged with the Fiji National University (FNU). It is expected that its operations will be covered by the additional grant allocation by Fijian Government.
- 2) Subsequent to end of the financial year, the COVID-19 outbreak was declared a pandemic by the World Health Organization in March 2020.

On 16 March 2020, the University released its first Covid-19 Contingency Plans. In the event that the University is required to close its campuses should there be an outbreak of Covid-19 infection, the Directors of support divisions have been requested to identify those staff who are critical to the University's business continuity. These staff will be provided with the ICT equipment and support necessary for them to operate software systems like payroll, website maintenance, telephone reception services from home.

In the event that the University is required to close its campuses should there be an outbreak of Covid-19 infections, academic staff are requested to deliver their courses by Moodle, supplemented by email, online discussion forums and Zoom. The Centre for Flexible and E-Learning is preparing guidance and support for staff to help them deliver their teaching from home.

We have not seen a significant impact on our business to date. The outbreak and the response of Governments in dealing with the pandemic is interfering with general activity levels within the community, the economy and the operations of our business. The scale and duration of these developments remain uncertain as at the date of this report however they will have an impact on our earnings, cash flow and financial condition.

It is not possible to estimate the impact of the outbreak's near-term and longer effects or Governments' varying efforts to combat the outbreak and support businesses. This being the case, we do not consider it practicable to provide a quantitative or qualitative estimate of the potential impact of this outbreak on the University at this time.

The financial statements have been prepared based upon conditions existing at 31 December 2019 and considering those events occurring subsequent to that date, that provide evidence of conditions that existed at the end of the reporting period. As the outbreak of COVID-19 occurred after 31 December 2019, its impact is considered an event that is indicative of conditions that arose after the reporting period and accordingly, no adjustments have been made to financial statements as at 31 December 2019 for the impacts of COVID-19.

FIJI NATIONAL UNIVERSITY COUNCIL'S REPORT continued For the year ended 31 December 2019

#### **Other Circumstances**

As at the date of this report:

- i. no charge on the assets of the University has been given since the end of the financial year to secure the liabilities of any other person;
- ii. no contingent liabilities have arisen since the end of the financial year for which the University could become liable; and
- iii. no contingent liabilities or other liabilities of the University has become or is likely to become enforceable within the period of twelve months after the end of the financial year which, in the opinion of the Council members, will or may substantially affect the ability of the University to meet its obligations as and when they fall due.

As at the date of this report, the Council members are not aware of any circumstances that have arisen, not otherwise dealt with in this report or the University's financial statements, which would make adherence to the existing method of valuation of assets or liabilities of the University misleading or inappropriate.

No Council member has received or become entitled to receive a benefit (other than those disclosed in the financial statements) by reason of a contract made by the University or by a related corporation with the Council member or with a firm of which he/she is a member, or with an entity in which he/she has a substantial financial interest, except members who have a contract of employment with the University.

For and on behalf of the Council and in accordance with a resolution of the Council members.

Dated at Suva, this 8th day of May 2020.

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**Ms. Tessa Price** Acting Chancellor & Chair of Council

**Dr. Nur Bano Ali** Chair, Financial Resources Committee





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#### Auditor's Independence Declaration to the Council of Fiji National University

As lead auditor for the audit of Fiji National University for the financial year ended 31 December 2019, I declare to the best of my knowledge and belief, there have been:

- a) no contraventions of the auditor independence requirements in relation to the audit; and
- b) no contraventions of any applicable code of professional conduct in relation to the audit.

This declaration is in respect of Fiji National University for the financial year.

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Ernst & Young Chartered Accountants

**Sikeli Tuinamuana** Partner Suva, Fiji



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#### To the Council of the Fiji National University Report on the Audit of the Financial Statements

#### Opinion

We have audited the financial statements of the Fiji National University ("the University"), which comprise the statement of financial position as at 31 December 2019, the statement of comprehensive income, the statement of changes in equity and the statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the University as at 31 December 2019, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards ("IFRS").

#### **Emphasis of Matter**

Without qualifying the opinion expressed above, we draw attention to the following:

- Note 13 of the financial statements describes the uncertainty related to the finalization of the transfer of lease arrangements to the University in respect of certain leasehold land assets that were vested in the University under the Fiji National Decree 2009 (as amended by the Fiji National University (Amendment) Decree 2010). The transfer of these lease arrangements has not been completed at the date of approval of these financial statements.
- 2. Note 31 of the financial report which notes the World Health Organisation's declaration of the outbreak of COVID-19 as a global pandemic subsequent to 31 December 2019 and how this has been considered by the Council in the preparation of the financial report. As set out in Note 31, no adjustments have been made to financial statements as at 31 December 2019 for the impacts of COVID-19. Our opinion is not modified in respect of this matter.

#### **Basis for Opinion**

We conducted our audit in accordance with International Standards on Auditing (ISA). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the University in accordance with the International Ethics Standards Board for Accountant's Code of Ethics for Professional Accountants (IESBA Code) together with the ethical requirements that are relevant to our audit of the financial statements in Fiji and we have fulfilled our other ethical responsibilities in accordance with these requirements and the IESBA Code. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

#### Responsibilities of the University Council and management for the Financial Statements

The University Council and management are responsible for the preparation and fair presentation of the financial statements in accordance with IFRS, and for such internal control as the University Council and management determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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#### Report on the Audit of the Financial Statements (continued)

#### Responsibilities of the University Council and management for the Financial Statements (continued)

In preparing the financial statements, the University Council and management are responsible for assessing the University's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the University Council and management either intend to liquidate the University or to cease operations, or have no realistic alternative but to do so.

The University Council and management are responsible for overseeing the University's financial reporting process.

#### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISA will always detect a material misstatement when it exists. Misstatements can arise from fraud and error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of the financial statements.

As part of an audit in accordance with ISA, we exercise professional judgement and maintain professional skepticism throughout the audit. We also:

- ► Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control;
- Obtain an understanding of internal control relevant to the audit 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;
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management;
- Conclude on the appropriateness of the University Council and management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the University's ability to continue as a going concern. If we conclude that material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures, are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the University to cease to continue as a going concern; and





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#### Report on the Audit of the Financial Statements (continued)

• Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with the University Council and management regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide the University Council and management with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

#### **Report on Other Legal and Regulatory Requirements**

In accordance with the requirements of the Fiji National University Decree 2009, in our opinion:

- a) Proper books of account have been kept by the University, so far as it appears from our examination of those books;
- b) the accompanying financial statements:
  - i. are in agreement with the books of account; and
  - ii. to the best of our information and according to the explanations given to us, give the information required by the Fiji National University Decree 2009 in the manner so required.

Ernst & Young Chartered Accountants

Emest & Ya

**Sikeli Tuinamuana** Partner Suva, Fiji



### FIJI NATIONAL UNIVERSITY STATEMENT OF COMPREHENSIVE INCOME

For the year ended 31 December 2019

	Notes	2019	2018
Income		\$	\$
Fiji Government operating grant		61,437,777	59,854,081
Student tuition fees	6	65,946,525	65,364,703
Project income	7	3,716,050	2,607,005
Hostel income	9	7,199,877	8,981,975
NTPC levy income	27(b)	23,657,800	14,628,597
Net gain on change in fair value of equity instruments		1,392,278	2,438,834
Other income	8	9,702,854	10,429,101
Total income		173,053,161	164,304,296
Expenses			
Employee related expenses	10	(79,284,387)	(77,738,635)
Other operating expenses	11	(74,950,200)	(50,819,803)
Depreciation and amortisation	13,15	(11,475,987)	(11,214,619)
NTPC levy expenses	27(b)	(18,434,641)	(8,475,222)
Total expenses		(184,145,215)	(148,248,279)
Interest expense		(175,096)	(178,616)
Finance income	12	5,120,664	4,106,157
Operating Surplus before income tax		(6,146,486)	19,983,558
Income tax expense	3(I)		
Operating surplus for the year		(6,146,486)	19,983,558
		· · · · · · · · · · · · · · · · · · ·	
Total comprehensive income for the year	}}}}}}	(6,146,486)	19,983,558



The accompanying notes form an integral part of this Statement of Comprehensive Income.

FUI NATIONAL UNIVERSITY 80 ANNUAL REPORT 2019

## FIJI NATIONAL UNIVERSITY STATEMENT OF FINANCIAL POSITION

As at 31 December 2019

	Notes	2019	2018
Current assets		\$	\$
Cash and cash equivalents	16	40,215,114	38,998,983
Trade and other receivables	17	22,097,784	20,356,619
Inventories	18	572,321	602,429
Other financial assets	19	63,098,598	66,516,627
Other assets	20	7,122,881	23,840,499
Total current assets		133,106,698	150,315,157
Non-current assets			
Property, plant and equipment	13(ii)	255,696,137	231,265,657
Biological assets	14	20,734	19,972
Intangible assets	15	405,114	431,250
Right-of-use assets	13(i)	2,870,555	3,400,256
Other financial assets	19	14,761,730	12,952,637
Total non-current assets		273,754,270	248,069,772
Total assets	_	406,860,968	398,384,929
Current liabilities			
Trade and other payables	23	20,645,365	26,378,314
Employee benefits	24	5,335,780	4,865,332
Lease liability	26	450,565	492,728
Deferred income	22	1,624,163	2,515,081
Deferred levy liability	27	27,923,142	22,595,258
Total current liabilities		55,979,015	56,846,713
Non-current liabilities			
Deferred income	22	37,894,912	20,758,779
Lease liability	26	2,534,094	2,942,496
Unexpended project income	25	562,870	1,800,378
Total non-current liabilities		40,991,876	25,501,653
Total liabilities	_	96,970,891	82,348,366
Net assets		309,890,077	316,036,563
Equity			
Other contributed equity	21(a)	188,856,243	188,856,243
Retained earnings	\$\$\$\$\$\$\$\$\$\$\$\$\$\$	121,033,834	127,180,320
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	309,890,077	316,036,563

The accompanying notes form an integral part of this Statement of Financial Position.

# FIJI NATIONAL UNIVERSITY **STATEMENT OF CHANGES IN EQUITY**

For the year ended 31 December 2019

	Other contributed equity	Fair value reserve	Retained earnings	Total equity
	\$	\$	\$	\$
Balance at 1 January 2018	188,856,243	3,530,367	103,666,395	296,053,005
Transfer of fair value gain of equity instruments previously designated at FVOCI - IFRS 9 adjustments		(3,530,367)	3,530,367	
Comprehensive income for the year				
Operating surplus for the year			19,983,558	19,983,558
Movement in fair value of available for sale financial assets		-		-
Total comprehensive income for the year	188,856,243		127,180,320	316,036,563
Transactions with owners of the University, recognised directly in equity				
Balance at 31 December 2018	188,856,243		127,180,320	316,036,563
Balance at 1 January 2019	188,856,243	<u></u>	127,180,320	316,036,563
Comprehensive income for the year				
Operating surplus			(6,146,486)	(6,146,486)
Total comprehensive income for the year	188,856,243		121,033,834	309,890,077
Balance at 31 December 2019	188,856,243	<u> </u>	121,033,834	309,890,077



The accompanying notes form an integral part of this Statement of Changes in Equity.

## FIJI NATIONAL UNIVERSITY STATEMENT OF CASH FLOWS

For the year ended 31 December 2019

N	ote	2019	2018
Cash flows from operating activities		\$	\$
Fiji Government grants received		58,813,956	41,702,820
Receipts from employers in respect of levy		25,717,152	24,709,149
Receipts from student fees		74,300,132	70,998,446
Receipts from trading activities		10,608,097	7,754,511
Payments to suppliers		(60,166,472)	(45,845,678)
Payments to employees		(78,919,278)	(77,431,448)
Payments of training grants to employers		(18,434,641)	(8,475,224)
Cash receipts in respect of projects		1,257,767	1,997,576
Interest received	<u> </u>	3,886,507	3,928,715
Net cash flow from operating activities		17,063,220	19,338,867
Cash flows from investing activities			
Fiji Government capital grants received		17,830,529	7,461,228
Net payments for property, plant and equipment		(35,311,781)	(35,504,008)
Net transfers to term deposits		1,608,936	(35,099,697)
Dividends received		25,227	24,773
Net cash flow used in investing activities		(15,847,089)	(63,117,704)
Net (decrease)/increase in cash and cash equivalents		1,216,131	(43,778,837)
Cash and cash equivalents as at 1 January		38,998,983	82,777,820
Cash and cash equivalents as at 31 December	16	40,215,114	38,998,983



The accompanying notes form an integral part of this Statement of Cash Flows.

## NOTES TO THE FINANCIAL STATEMENTS

For the year ended 31 December 2019

#### **1. Reporting Entity**

Fiji National University (the "University" or "FNU") was established by the Fiji National University Decree 2009 (as amended by the Fiji National University (Amendment) Decree 2010) ("FNU Decree") to serve the needs of the post-secondary educational requirements for the Republic of Fiji.

The address of the University's registered office is Lot 1, 5 ½ miles Nasinu, Fiji.

#### 2. Basis of preparation

#### a. Statement of compliance

The financial statements have been prepared in accordance with the International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB) and the requirements of the FNU Decree.

The financial statements were approved by the University's Council on 02 May 2020.

#### b. Basis of measurement

The financial statements have been prepared on a historical cost basis except for available-for-sale financial assets that are measured at fair value. The accounting policies have been consistently applied by the University.

Functional and presentation currency

The financial statements are presented in Fiji dollars, which is the University's functional currency, and are rounded to the nearest dollar.

#### c. Use of estimates and judgments

The preparation of the financial statements in conformity with IFRS requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimates are revised and in any future periods affected.

Information about critical judgments in applying accounting policies that have the most significant effect on the amounts recognised in the financial statements is included in the following notes:

Note 13 (ii) - Property, plant and equipment Note 3 (k) - Revenue recognition Note 3 (h) - Impairment

#### Measurement of fair value

When measuring the fair value of an asset or a liability, the University uses market observable data as far as possible. Fair values are categorized into different levels in a fair value hierarchy based on the inputs used in the valuation techniques as follows:

For the year ended 31 December 2019

#### 2. Basis of preparation (continued)

c. Use of estimates and judgments (continued) Measurement of fair value (continued)

Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities.

Level 2:inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e.) derived from prices).

Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

If the inputs used to measure the fair value of an asset or a liability might be categorized in different levels of the fair value hierarchy, then the fair value measurement is categorized in its entirely in the same level of the fair value hierarchy as the lowest level input that is significant to the entire measurement. The University recognizes transfers between levels of the hierarchy at the end of the reporting period during which the change has occurred. Further information about the assumptions made in measuring fair values is included in the following notes: Note 14 – Biological assets.

#### d. Changes in accounting policies and disclosures

New standards and interpretations

There were no new standards adopted in year 2019.

#### e. Standards issued but not yet effective

The standards and interpretations that are issued, but not yet effective, up to the date of issuance of the University's financial statements are disclosed below. The University intends to adopt these standards, if applicable, when they become effective.

New or amended standards	Summary of the requirements	Possible impact on financial statements
Amendments to IAS 1 and IAS 8: Definition of Material	In October 2018, the IASB issued amendments to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors to align the definition of 'material' across the standards and to clarify certain aspects of the definition. The new definition states that, 'Information is material if omitting, misstating or obscuring it could reasonably be expected to influence decisions that the primary users of general purpose financial statements make on the basis of those financial statements, which provide financial information about a specific reporting entity.	The amendments to the definition of material is not expected to have a significant impact on the University's financial statements.



### NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 3. Significant accounting policies

The accounting policies set out below have been applied consistently to all periods presented in these financial statements. Certain comparative amounts have been reclassified to conform with the current year's presentation.

#### a. Foreign currency transactions

Transactions in foreign currencies are translated into Fiji dollars at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are translated into Fiji dollars at the exchange rate at that date. The foreign currency gains or losses on translation are recognised in profit or loss.

#### b. Property, plant and equipment

Recognition and measurement

Items of property, plant and equipment are measured at cost less accumulated depreciation and impairment losses.

Property, plant and equipment that became assets of the University on 1 January 2010 and 30 November 2010 under the FNU Decree were valued by independent valuers as at 1 January 2010 and, for TPAF, 30 November 2010. These values became the 'deemed cost' to the University.

Cost includes expenditure that is directly attributable to the acquisition of the asset. The cost of selfconstructed assets includes the cost of materials and direct labour, any other costs directly attributable to bringing the assets to a working condition for their intended use, the costs of dismantling and removing the items and restoring the site on which they are located, and capitalised borrowing costs. Purchased software that is integral to the functionality of the related equipment is capitalised as part of that equipment.

When parts of an item of property, plant and equipment have different useful lives, they are accounted for as separate items (major components) of property, plant and equipment.

Gains and losses on disposal of an item of property, plant and equipment are determined by comparing the proceeds from disposal with the carrying amount of property, plant and equipment, and are recognised net within other income in profit or loss.

#### Subsequent expenditure

The cost of replacing part of an item of property, plant and equipment is recognised in the carrying amount of the item if it is probable that the future economic benefit embodied within the part will flow to the University and its cost can be measured reliably. The cost of the day-to-day servicing of plant and equipment is recognised in profit or loss as incurred.

#### Depreciation

Property, plant and equipment, with the exception of freehold land, is depreciated on a straight line basis over their estimated useful lives.

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### b. Property, plant and equipment (continued)

Depreciation (continued)

The depreciation rates for each class of assets are as follows:

Buildings and improvements	2%	Motor vehicles	20%
Plant and equipment	20% - 33%	Computers	33%
Furniture and fittings	20%	Leasehold land	Term of lease

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.

#### c. Intangible assets

IT Software

IT software which is purchased, developed, or implemented, is recorded at cost and is amortised over its estimated useful life.

Computer software	2%

#### d. Financial instruments

(i) Financial assets

Financial assets are classified, at initial recognition, as subsequently measured at amortised cost, fair value through other comprehensive income (OCI), and fair value through profit or loss.

The classification of financial assets at initial recognition depends on the financial asset's contractual cash flow characteristics and the University's business model for managing them. With the exception of trade receivables that do not contain a significant financing component or for which the University has applied the practical expedient, the University initially measures a financial asset at its fair value plus, in the case of a financial asset not at fair value through profit or loss, transaction costs. Trade receivables that do not contain a significant financing component or for which the University has applied at the transaction price determined under IFRS 15. Refer to the accounting policies in section (k) Revenue from contracts with customers.

In order for a financial asset to be classified and measured at amortised cost or fair value through OCI, it needs to give rise to cash flows that are 'solely payments of principal and interest (SPPI)' on the principal amount outstanding. This assessment is referred to as the SPPI test and is performed at an instrument level.

The University's business model for managing financial assets refers to how it manages its financial assets in order to generate cash flows. The business model determines whether cash flows will result from collecting contractual cash flows, selling the financial assets, or both.

## NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### d. Financial instruments (continued)

(i) Financial assets (continued)

Purchases or sales of financial assets that require delivery of assets within a time frame established by regulation or convention in the market place (regular way trades) are recognised on the trade date, i.e., the date that the University commits to purchase or sell the asset.

Financial assets and liabilities are offset and the net amount presented in the statement of financial position when, and only when, the University has a legal right to offset the amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

For purposes of subsequent measurement, financial assets are classified in four categories:

- Financial assets at amortised cost (debt instruments and trade receivables)
- Financial assets at fair value through OCI with recycling of cumulative gains and losses (debt instruments)
- Financial assets designated at fair value through OCI with no recycling of cumulative gains and losses upon de-recognition (equity instruments)
- Financial assets at fair value through profit or loss

#### Financial assets at amortised cost:

This category is the most relevant to the University. The University measures financial assets at amortised cost if both of the following conditions are met:

- The financial asset is held within a business model with the objective to hold financial assets in order to collect contractual cash flows; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

Financial assets at amortised cost are subsequently measured using the effective interest (EIR) method and are subject to impairment. Gains and losses are recognised in profit or loss when the asset is derecognised, modified or impaired.

The University's financial assets at amortised cost includes trade receivables, cash and cash equivalent, interest bearing deposits and term deposit with original term greater than 90 days.

#### Financial assets at fair value through OCI (debt instruments)

The University measures debt instruments at fair value through OCI if both of the following conditions are met:

- The financial asset is held within a business model with the objective of both holding to collect contractual cash flows and selling; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### d. Financial instruments (continued)

(i)Financial assets (continued)

For debt instruments at fair value through OCI, interest income, foreign exchange revaluation and impairment losses or reversals are recognised in the statement of profit or loss and computed in the same manner as for financial assets measured at amortised cost. The remaining fair value changes are recognised in OCI. Upon de-recognition, the cumulative fair value change recognised in OCI is recycled to profit or loss.

The University has not designated any financial assets as debt instruments at fair value through OCI.

#### Financial assets designated at fair value through OCI (equity instruments)

Upon initial recognition, the University can elect to classify irrevocably its equity investments as equity instruments designated at fair value through OCI when they meet the definition of equity under IAS 32 Financial Instruments: Presentation and are not held for trading. The classification is determined on an instrument-by-instrument basis. Gains and losses on these financial assets are never recycled to profit or loss. Dividends are recognised as other income in the statement of profit or loss when the right of payment has been established, except when the University benefits from such proceeds as a recovery of part of the cost of the financial asset, in which case, such gains are recorded in OCI. Equity instruments designated at fair value through OCI are not subject to impairment assessment.

The University has not designated any financial assets as equity instruments at fair value through OCI.

#### Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss include financial assets held for trading, financial assets designated upon initial recognition at fair value through profit or loss, or financial assets mandatorily required to be measured at fair value. Financial assets are classified as held for trading if they are acquired for the purpose of selling or repurchasing in the near term. Derivatives, including separated embedded derivatives, are also classified as held for trading unless they are designated as effective hedging instruments. Financial assets with cash flows that are not solely payments of principal and interest are classified and measured at fair value through profit or loss, irrespective of the business model. Notwithstanding the criteria for debt instruments to be classified at amortised cost or at fair value through OCI, as described above, debt instruments may be designated at fair value through profit or loss on initial recognition if doing so eliminates, or significantly reduces, an accounting mismatch.

Financial assets at fair value through profit or loss are carried in the statement of financial position at fair value with net changes in fair value recognised in the statement of profit or loss.

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FIJI NATIONAL UNIVERSITY NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

d. Financial instruments (continued) (i) Financial assets (continued)

#### Financial assets at fair value through profit or loss (Continued)

This category includes derivative instruments and listed equity investments which the University had not irrevocably elected to classify at fair value through OCI. Dividends on listed equity investments are also recognised as other income in the statement of profit or loss when the right of payment has been established.

#### **De-recognition**

The University derecognises a financial asset when the contractual rights to the cash flows from the asset expire, or it transfers the rights to receive the contractual cash flows on the financial asset in a transaction in which substantially all the risks and rewards of ownership of the financial asset are transferred. Any interest in transferred financial assets that is created or retained by the University is recognised as a separate asset or liability.

#### (ii) Non-derivative financial liabilities

The University initially recognises debt securities issued on the date that they are originated. All other financial liabilities are recognised initially on the trade date at which the University becomes a party to the contractual provisions of the instrument.

The University derecognises a financial liability when its contractual obligations are discharged or cancelled or expire. The University has trade and other payables as non-derivative financial liabilities. Such financial liabilities are recognised initially at fair value plus any directly attributable transaction costs. Subsequent to initial recognition these financial liabilities are measured at amortised cost using the effective interest method.

#### e. Inventories

Inventories are measured at the lower of cost and net realisable value. The cost of inventories is based on the weighted average principle, and includes expenditure incurred in acquiring the inventories, production or conversion costs and other costs incurred in bringing them to their existing location and condition.

Net realisable value is the estimated selling price in the ordinary course of business, less the estimated costs of completion and selling expenses.

#### f. Leased assets

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases (net of incentives received from the lessor) are charged to profit or loss on a straight line basis over the period of the lease.

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### g. Biological assets

Biological assets are measured at fair value less cost to sell, with any change therein recognized in profit or loss.

#### h. Impairment

#### (i) Non-derivative financial assets

A financial asset not carried at fair value through profit or loss is assessed at each reporting date to determine whether there is objective evidence that it is impaired. A financial asset is impaired if objective evidence indicates that a loss event has occurred after the initial recognition of the asset, and that the loss event had a negative effect on the estimated future cash flows of that asset that can be estimated reliably.

Objective evidence that financial assets are impaired can include default or delinquency by a debtor, restructuring of an amount due to the University on terms that the University would not consider otherwise, indications that a debtor or issuer will enter bankruptcy and the disappearance of an active market for a security. In addition, for an investment in an equity security, a significant or prolonged decline in its fair value below cost is objective evidence of impairment.

#### Financial assets measured at amortised cost

The University considers evidence of impairment for financial asserts measured at amortised cost (loans and receivables) at both a specific asset and collective level. All individually significant receivables are assessed for specific impairment. Those found not to be specifically impaired are then collectively assessed for any impairment that has been incurred but not yet identified. Assets that are not individually significant are collectively assessed for impairment by grouping together receivables with similar risk characteristics.

In assessing collective impairment the University uses historical trends of the probability of default, timing of recoveries and the amount of loss incurred, adjusted for management's judgement as to whether current economic and credit conditions are such that the actual losses are likely to be greater or less than suggested by historical trends.

The recoverable amount of an asset or cash-generating unit ("CGU") is the greater of its value in use and its fair value less costs to sell. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset or CGU. For the purpose of impairment testing, assets that cannot be tested individually are grouped together into the smallest group of assets that generates cash inflows from continuing use that are largely independent of the cash inflows of other assets or CGUs.

## NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### h. Impairment (continued)

#### (i) Non-derivative financial assets (continued)

An impairment loss is recognised if the carrying amount of an asset or its CGU exceeds its estimated recoverable amount. Impairment losses are recognised in profit or loss. Impairment losses recognised in respect of CGUs are allocated first to reduce the carrying amount of any goodwill allocated to the units, and then to reduce the carrying amounts of the other assets in the unit (group of units) on a pro rata basis. An impairment loss is reversed only to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of depreciation or amortisation, if no impairment loss had been recognised.

#### i. Employee benefits

#### Superannuation

Contributions are paid to the Fiji National Provident Fund on behalf of employees to secure retirement benefits. Costs are included in profit or loss as the services are rendered by employees.

#### Short-term benefits

Short-term employee benefit obligations are measured on an undiscounted basis and are expensed in profit or loss as the related service is provided. A liability is recognised for the amount to be paid under short-term benefits if the University has a present or constructive obligation to pay this amount as a result of past service provided by the employee and the obligation can be measured reliably. Liabilities for non-accumulating sick leave are recognised when the leave is taken and measured at the rates paid or payable.

#### Other long term employee benefits

The University's net obligation in respect of long-term employee benefits other than pension plans is the amount of future benefit that employees have earned in return for their service in the current and prior periods; that benefit is discounted to determine its present value, and the fair value of any related assets is deducted. The discount rate is the yield at the reporting date on government bonds that have maturity dates approximating the terms of the University's obligations. Any actuarial gains and losses are recognised in profit or loss in the period in which they arise.

#### Bonus plans

The University pays bonuses to employees based on performance of the University and achievement of individual objectives by the employees. The University recognises a provision where contractually obliged or where there is a past practice that has created a constructive obligation.

#### j. Operating expenses

Expenses are recognised on an accrual basis.

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### k. Revenue recognition

Revenue comprises the fair value of the consideration received or receivable for the sale of goods and services in the ordinary course of the University's activities. Revenue is shown net of value-added tax, returns, rebates and discounts.

The University recognises revenue when the amount of revenue can be reliably measured, it is probable that future economic benefits will flow to the entity and when specific criteria have been met for each of the University's activities as described below. The amount of revenue is not considered to be reliably measurable until all contingencies relating to the sale have been resolved. The University bases its estimates on historical results, taking into consideration the type of customer, the type of transaction and the specifics of each arrangement.

Revenue is recognised for the major activities as follows:

(i) Government grants

The University treats operating grants received from the Fiji Government as income in the year of receipt or when entitlement to the grant is established. Government grant in respect of capex are recognised initially as deferred income when there is reasonable assurance that they will be received and the University will comply with the conditions associated with the grant and are then recognised in profit or loss as income on a systematic basis over the useful life of the asset.

(ii) Project income

Grants that compensate the University for expenses incurred are recognised in profit or loss as income on a systematic basis in the same periods in which the expenses are recognised.

(iii) Student tuition fees

Student tuition fee income is generated from fee-paying courses for local and overseas students. Revenue is recognised in the same period as the courses for which the fee income is derived are held. Upfront payments by students for courses being held in the next teaching year are treated as deferred income and recorded as revenue in the following year as the course is provided.

(iv) Non tuition fees and charges

Fees and charges comprise other services provided to students, which are recognised as the service is provided.



For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### k. Revenue recognition (continued)

(v) NTPC Levy income

NTPC Levies collected from employers are recognised initially as deferred income. The deferred income is recognised in profit or loss as income in the period that training grants are made to employers or related training expenses are incurred. Any remaining amounts are recognised as income once the University has paid all grant claims to employers in respect of those levies and has no further obligation in respect of that levy period. Estimates of grants expected to be made are based on historical data.

#### (vi) Interest income

Interest income is recognised as finance income as it accrues using the effective interest method.

#### (vii) Trading activities

Revenue in respect of trading activities is recognised at the point of sale for goods, or as the service is performed.

#### (viii) Asset sales

The net gain on asset sales is included as other income and the net loss as an expense. The profit or loss on disposal of assets is brought to account when the significant risks and rewards of ownership of the assets have been transferred to the buyer.

#### l. Taxes

#### Income tax exemption

The University is exempt from income tax in accordance with the provisions of the Fiji Income Tax Act 2015.

#### Other taxes

Revenue, expenses and assets are recognised net of the amount of Value Added Tax (VAT) except where the VAT incurred on a purchase of goods or services is not recoverable from the taxation authority, in which case the VAT is recognised as part of the cost of acquisition of the asset or as part of the expense item as applicable. Receivables and payables are stated with the amount of VAT included, if applicable.

For the year ended 31 December 2019

#### 3. Significant accounting policies (continued)

#### m. Business combinations

Business combinations are accounted for using the acquisition method when control is transferred to the University. The consideration transferred in the acquisition is generally measured at fair value, as are the identifiable assets acquired. Any goodwill that arises is tested annually for impairment. Any gain on a bargain purchase is recognized in profit or loss immediately. Transaction costs are expensed as incurred, except if related to the issue of debt or equity securities. The consideration transferred does not include amounts related to the settlement of pre-existing relationships. Such amounts are generally recognized in profit or loss. Any contingent consideration payable is measured at fair value at the acquisition date. If the contingent consideration is classified as equity, then it is not remeasured and settlement is accounted for within equity. Otherwise subsequent changes in the fair value of the contingent consideration are recognized in profit or loss.

#### n. Comparatives

Certain previously reported amounts have been reclassified to conform with presentation in the current year.

#### 4. Segment information

For management purposes, the University is organised into business units based on its products and services and has two reportable segments, as follows:

- The National Training & Productivity Centre ('NTPC') segment, which provide training to organisations to enhance their efficiency, productivity and enable them to compete in the domestic, national, regional and global market.
- The Uni-services segments, which is the commercial arm of Fiji National University aims to optimize service delivery to its customers (students and staff) in terms of cafeterias, accommodation, security, transportation and bookshops

The Executive Management monitors the operating results of its business units separately for the purpose of making decisions about resource allocation and performance assessment. Segment performance is evaluated based on profit or loss and is measured consistently with profit or loss in the financial statements. However, the financing (including finance costs and finance income) are managed on a group basis and are not allocated to operating segments.

Transfer prices between operating segments are on an arm's length basis in a manner similar to transactions with third parties.

## NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 4. Segment information (continued)

Year ended 31 December 2018	NTPC	Uni-services	Adjustments and eliminations	Total
Revenue	\$	\$	\$	\$
Levy Income	14,628,597	-	-	14,628,597
Hostel income	-	3,112,838	-	3,112,838
Student fees	6,141,917	-	-	6,141,917
Other Trading Activities	12,747	9,289,668	-	9,302,415
Other Income	345,585	460,440	-	806,025
Total revenue	21,128,846	12,862,946	-	33,991,792
Expenses		888888888		********
Depreciation and amortisation	(755,120)	(369,085)	-	(1,124,205)
Levy expense	(8,475,222)	-	-	(8,475,222)
Personnel expenses	(5,131,974)	(3,264,332)	-	(8,396,306)
Other operating expenses	(3,115,217)	(5,828,570)		(8,943,787)
Total expense	(17,477,533)	(9,461,987)		(26,939,520)
Support allocation	(5,243,260)	(5,145,178)	-	(10,388,438)
Segment profit	(1,591,947)	(1,744,219)	-	(3,336,166)

Year ended 31 December 2019	NTPC	Uni-services	Adjustments and eliminations	Total
Revenue	\$	\$	\$	\$
Levy Income	23,657,800	-	-	23,657,800
Hostel income	-	2,544,559	-	2,544,559
Student fees	5,854,976	-	-	5,854,976
Other Trading Activities	2,228	7,624,647	-	7,626,875
Other Income	94,174	178,647	-	272,821
Total revenue	29,609,178	10,347,853	-	33,991,792
	8888888888		8888888888888	.88888888
Expenses				
Depreciation and amortisation	-	-	-	- >
Levy expense	(18,434,641)	-	-	(18,434,641)
Personnel expenses	(5,028,013)	(2,814,391)	-	(7,842,404)
Other operating expenses	(2,257,403)	(4,851,594)	-	(7,108,997)
Total expense	(25,720,057)	(7,665,985)	-	(33,386,042)
<u></u>				
Support allocation	(2,185,625)	(4,139,141)	-	(6,324,766)
Segment profit	1,703,496	(1,457,273)	-	246,223

For the year ended 31 December 2019

#### 5. Financial risk management

The University's has exposure to the following risks: (i) Credit risk; (ii) Liquidity risk; and (iii) Market risk

This note presents information about the University's exposure to each of the above risks, the University's objectives, policies and processes for measuring and managing risk. Further quantitative disclosures are included throughout these financial statements.

#### **Risk management framework**

The Council has overall responsibility for the establishment and oversight of the University's risk management framework. The University's risk management policies are established to identify and analyse the risks faced by the University, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the University's activities

The University's risk management policies are established to identify and analyse the risks faced by the University, to set appropriate risk limits and controls, and to monitor risks and adherence to limits. Risk management policies and systems are reviewed regularly to reflect changes in market conditions and the University's activities. The University, through its training and management standards and procedures, aims to develop a disciplined and constructive control environment in which all employees understand their roles and obligations.

(i) Credit risk

Credit risk is the risk of financial loss to the University if a customer or counterparty to a financial instrument fails to meet its contractual obligations, and arises principally from the University's cash and cash equivalents, receivables and other financial assets.

The maximum exposure to credit risk at balance date to recognised financial assets, is the carrying amount, net of any provisions for impairment of these assets, as disclosed in the statement of financial position and notes to the financial statements. The ageing, gross of any impairment provision, of student debtors, levy debtors, sponsor debtors and staff debtors at the reporting date was as follows:

Credit risk	2019	2018
	\$	\$
0 – 90 days	19,269,375	18,853,701
91 – 365 days	24,693,999	3,005,836
> 365 days	8,012,340	6,470,314
	51,975,714	28,329,851

Customer credit risk is managed by each business unit subject to the University's established policy, procedures and control relating to customer credit risk management.

## NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

#### 5. Financial risk management (continued)

(i) Credit risk (continued)

An impairment analysis is performed at each reporting date on an individual basis for major customers. In addition, a large number of minor receivables are grouped into homogenous groups and assessed for impairment collectively. The calculation is based on actual incurred historical data. The maximum exposure to credit risk at the reporting date is the carrying value of each class of financial assets. The University does not hold collateral as security. The University evaluates the concentration of risk with respect to trade receivables as low, as its customers are located in several jurisdictions and operate in largely independent markets.

#### (ii) Liquidity risk

Liquidity risk is the risk that the University will not be able to meet its financial obligations as they fall due. The University's approach to managing liquidity is to ensure, as far as possible, that it will always have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions, without incurring unacceptable losses or risking damage to the University's reputation. The University expects to settle is financial liquidity within 6 months of balance date.

The table below summarizes the maturity profile of the University's liabilities at 31 December based on contractual undiscounted payments:

	\$	\$	\$	\$	\$
31 December 2019	Total	On demand	<1 year	1 - 5 years	> 5 years
		XXXXXXXX			
Trade and other payables	20,645,365	223,210	20,422,155	-	-
	20,645,365	223,210	20,422,155	-	-
	<u> </u>	XXXXXXXX	XXXXXXXXX	X8X8X8X8X	
31 December 2018	Total	On demand	<1 year	1 - 5 years	> 5 years
		<u>\$\$\$\$\$\$\$</u>			
Trade and other payables	26,378,314	1,274,979	25,103,335	-	-
	26,378,314	1,274,979	25,103,335	-	-

#### (iii) Market risk

Market risk is the risk that changes in market prices, such as foreign exchange rates, interest rates and equity prices will affect the University's income or the value of its holdings of financial instruments. The objective of market risk management is to manage and control market risk exposures within acceptable parameters, while optimising the return.

For the year ended 31 December 2019

#### 5. Financial risk management (continued)

#### (iii) Market risk (continued)

Foreign exchange risk

The University is exposed to fluctuations in foreign currencies arising from the purchase of goods and services in currencies other than the University's functional currency. The University does not have a material exposure to Foreign Exchange risk and accordingly does not adopt any foreign currency strategies.

#### Price risk

The University is exposed to equity securities price risk through its investments in Unit Trusts. This arises from investments held by the University and classified on the statement of financial position as available-for-sale. The University has no direct exposure to commodity price risk. There is no material exposure to price risk.

Interest rate risk

The University's interest bearing deposits are generally at fixed interest rates. The University does not have any interest bearing liabilities and accordingly exposure to interest rate risk is not considered material.

		2019	2018
6.	Student tuition fees	\$	\$
	Private students	17,837,986	16,570,112
	Sponsored students	39,747,743	38,576,942
	Regional students	4,253,196	4,786,549
	Short courses	4,104,632	5,165,975
	Other tuition fees	2,968	265,125
		65,946,525	65,364,703
7.	Project income	\$	\$
	AusAID		
	Sustainable livelihood project (SLP) grant	1,220,776	1,064,471
	Others	2,495,274	1,542,534
		3,716,050	2,607,005
8.	Other income	\$	\$
	Non-tuition fees and charges	2,002,765	1,353,693
	Enrolment fees	1,204,140	1,008,458
	Consultancy income	49,773	141,323
	Dividend	443,144	431,071
	Release of deferred income	1,624,163	2,515,081
	Trading activities:		
	Bookshop	305,474	415,220
	Food and beverages	2,611,278	2,947,389
	Farm	351,316	375,021
	Other trading activities	603,560	579,052
	Other income	507,241	662,793
		9,702,854	10,429,101



## NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

		2019	2018
9.	Hostel Income	\$	\$
	Hostel accommodation	2,544,559	3,112,838
	Hostel meals	4,653,482	5,863,465
	Hostel laundry	1,836	5,672
		7,199,877	8,981,975
10.	Employee related expenses		
	Wages and salaries, including leave benefits	65,833,899	65,126,847
	Fiji National Provident Fund contribution	6,407,012	6,556,767
	Key management personnel compensation		
	- short term benefits	2,310,228	2,378,840
	- termination benefits		
	Staffallowances	1,587,320	1,240,468
	PAYE payable		<u> </u>
	Other personnel costs	3,145,928	2,435,713
		79,284,387	77,738,635

<u> </u>	other open	ating expenses (excluding employee related expenses)		
	Advertising,	promotions and publicity	1,185,075	1,173,630
	Audit fees	- External audit	51,503	53,753
		- Project audit	8888888	4,830
	Accounting	and other services	76,650	103,598
	(Release)/in	crease of impairment provision on receivables	23,105,742	(1,317,867)
	Consultanc	y	5,491,841	1,077,597
	Council exp	enses	161,493	92,194
	Course relat	red expenses	4,151,693	4,578,494
	Franchise co	osts	733,047	1,165,195
	Inventory o	bsolescence	7,002	11,111
	Insurance		544,198	1,208,518
	Job evaluat	ion fee	3,624	26,718
	Legal		(197,615)	138,753
	Licence fees	5	6,109,619	5,443,426
	Operating le	ease and other rentals	476,380	263,629
	Project disb	ursements	1,008,236	339,893
	Publication	S	76,590	73,875
	Repairs and	maintenance	8,467,519	11,871,516
	Security ser	vices	3,090,188	2,968,117

For the year ended 31 December 2019

		2019	2018
11.	Other operating expenses (excluding employee related expenses) co	ntinued \$	\$
	Stationery	621,676	748,992
	Telecommunications	4,052,446	3,263,090
	Travel	1,572,673	1,179,532
	Trading and hostel expenses	4,546,375	5,544,146
	Utilities	3,327,433	3,566,310
	Hire charges	1,706,150	1,315,045
	Cartage and freight	281,218	216,868
	Contingency expense	(445,555)	
	Other expenses	4,744,999	5,708,840
	_	74,950,200	50,819,803

#### 12. Finance income

	5,120,664	4,106,157
Interest income	5,120,664	4,106,157

<b>13. (</b> i	i) Right-of-use assets	Land and Buildings	Other Leased Assets	Total
	Cost	\$	\$	\$
	At 1 January 2019	2,617,623	1,312,313	3,929,936
	Additions	<u> </u>	<u> </u>	<u> </u>
	31 December 2019	2,617,623	1,312,313	3,929,936
	Depreciation and impairment	\$	\$	\$
	At 1 January 2019	(105,330)	(424,350)	(529,680)
	Depreciation charge	(105,351)	(424,350)	(529,701)
	31 December 2019	(210,681)	(848,700)	(1,059,381)
	Carrying amount at:			
	1 January	2,512,293	887,963	3,400,256
	31 December	2,406,942	463,613	2,870,555

The above represent assets under lease contracts which have been recognised as assets in accordance with IFRS 16. The assets are written down over the term of their contracts.

FIJI NATIONAL UNIVERSITY NOTES TO THE FINANCIAL STATEMENTS continued For the year ended 31 December 2019

		2019	2018
13. (ii)	Property, plant and equipment	\$	\$
	Land and buildings - Freehold		
	Cost		
	At 1 January	1,361,000	1,361,000
	Reclassification		
	31 December	1,361,000	1,361,000
	Depreciation and impairment		
	At 1 January	1,361,000	1,361,000
	Depreciation charge		
	31 December	1,361,000	1,361,000
	Carrying amount at:		
	1 January	1,361,000	1,361,000
	31 December	1,361,000	1,361,000
	Land and buildings - Leasehold		
	Cost		
	At 1 January	228,818,558	220,935,973
	Additions	7,727,590	7,882,585
	Reclassification/adjustments	<u></u>	
	31 December	236,546,148	228,818,558
	Depreciation and impairment		
	At 1 January	(39,547,999)	(35,099,821)
	Depreciation charge	(4,483,973)	(4,448,178)
	Disposals		
	31 December	(44,031,972)	(39,547,999)
	Carrying amount at:		
	1 January	189,270,559	185,836,152
	31 December	192,514,176	189,270,559

For the year ended 31 December 2019

L3. (ii)	Property, plant and equipment (continued)	2019 \$	2018 \$
	<u>Motor vehicles</u>		
	Cost		
	At 1 January	6,734,621	5,906,032
	Additions	670,800	1,340,800
	Disposals	(1,320,995)	(512,211)
	31 December	6,084,426	6,734,621
	Depreciation and impairment		
	At 1 January	(4,905,132)	(4,727,028)
	Depreciation charge	(694,827)	(664,639)
	Disposals	1,250,038	486,535
	31 December	(4,349,921)	(4,905,132)
	Carrying amount at:		
	1 January	1,829,489	1,179,004
	31 December	1,734,505	1,829,489
	Furniture and fittings		
	Cost		
	At 1 January	7,447,183	7,251,993
	Additions	113,275	254,672
	Disposals	(2,959,228)	(59,482)
	31 December	4,601,230	7,447,183
	Depreciation and impairment		
	At 1 January	(6,264,051)	(5,749,286)
	Depreciation charge	(448,968)	(574,048)
	Disposals	2,959,228	59,283
	31 December	(3,753,791)	(6,264,051)
	Carrying amount at:		
	1 January	1,183,132	1,502,707
	31 December	847,439	1,183,132

# **NOTES TO THE FINANCIAL STATEMENTS** continued For the year ended 31 December 2019

		2019	2018
13. (ii)	Property, plant and equipment (continued)	\$	\$
	Plant and equipment		
	Cost		
	At 1 January	41,114,268	35,875,403
	Additions	2,822,789	5,336,774
	Disposals	(5,669,644)	(98,287)
	Transfer	\$	378
	31 December	38,267,413	41,114,268
	Depreciation and impairment		
	At 1 January	(30,796,039)	(26,624,138)
	Depreciation charge	(3,814,515)	(4,259,829)
	Disposals	5,659,635	87,928
	31 December	(28,950,919)	(30,796,039)
	Carrying amount at:		
	1 January	10,318,229	9,251,265
	31 December	9,316,494	10,318,229
	Computers		
	Cost		
	At 1 January	14,798,907	11,784,806
	Additions	1,436,596	3,014,679
	Disposals	(782,215)	(200)
	Transfer		(378)
	31 December	15,453,288	14,798,907
	Depreciation and impairment		
	At 1 January	(11,384,252)	(10,665,070)
	Depreciation charge	(1,477,867)	(719,382)
	Disposals	782,215	200
	Transfer		<u> </u>
	31 December	(12,079,904)	(11,384,252)
For the year ended 31 December 2019

		2019	2018
13. (ii)	Property, plant and equipment (continued)	\$	\$
	Computers (continued)		
	Carrying amount at:		
	1 January	3,414,655	1,119,736
	31 December	3,373,384	3,414,655
	Work in progress		
	Cost		
	At 1 January	23,888,593	6,488,247
	Additions	30,389,331	25,050,490
	Transfers	(7,728,785)	(7,650,144)
	31 December	46,549,139	23,888,593
	Depreciation and impairment		
	At 1 January		\$\$\$\$\$\$\$ <u>-</u> \$
	Reclassification		<u> </u>
	31 December		
	Carrying amount at:		
	1 January	23,888,593	6,488,247
	31 December	46,549,139	23,888,593
	Gross Carrying amount at:		
	1 January	231,265,657	206,738,111
	31 December	255,696,137	231,265,657

The finalisation of the transfer of lease arrangements to FNU in respect of certain leasehold land assets that were vested in the University under the FNU Decree has not yet been completed at the date of approval of these financial statements. This includes four (2018: four) land leases with a carrying amount of \$31,558,707 at 31 December 2019 (2018: \$32,273,144) where the land boundaries and/or certain Lots are subject to ongoing negotiations with the respective Government Ministries. The independent valuation of these land assets was prepared based on management's best estimate of the boundaries at the date of the valuations. The finalisation of the boundaries may result in material changes to the valuations of the assets which have been used as a basis to determine the fair value/deemed cost of these properties as at 1 January 2010.

In addition, as a result of the delay in the finalisation of the transfer of lease arrangements to FNU, the lease term for these properties has not been finally determined. The Land values for these properties have been determined by the independent valuers using management's best estimate of a 99-year lease term. Should the final lease term differ from the assumption of 99 years this will impact period over which these assets are depreciated. Any change in this estimate will be accounted on a prospective basis. A significant reduction in the lease term may also have a material impact on the carrying amount of the leasehold land in the financial statements. Any adjustments arising from the finalisation of the lease transfers will be reflected in the period in which the leases are finalised.

### NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

### 14. Biological assets

At 31 December 2019, the University held 14 cattle (2018: 10), 37 sheep (2018: 33), 42 goats (2018: 29), 1 horse (2018: 1) and 23 pigs (2018: 12).

		2019	2018
(a)	Operations and principal activities	\$	\$
	Reconciliation of carrying amounts of livestock		
	Fair Value as at 1 January	19,972	35,277
	Net increases due to purchases, births, deaths and transfers	4,279	4,420
	Loss arising from changes in fair value less costs to sell	-	
	Decreases due to sales	(3,517)	(19,725)
	Carrying amount at 31 December	20,734	19,972

(b) Measurement of fair values

The fair value measurements for livestock has been categorised as Level 3 based on the inputs to the valuation techniques used as follows:

Туре	Valuation technique	Significant unobservable inputs	Inter-relationship between key unobservable inputs and fair value measurement
Livestock	Market comparison technique: The valuation model is based on the market price of livestock of similar age, weight, breed and purpose of use.	<ul> <li>Premium on the classification as breeders</li> <li>Premium based on quality</li> </ul>	The estimated fair value would increase (decrease) if more (less) livestock were classified as breeders.



For the year ended 31 December 2019

### 15. Intangible assets

	Computer software	Favourable land sub- lease	Total
Cost	\$	\$	\$
Balance as at 1 January 2018	1,648,813	575,000	2,223,813
Additions	<u></u>	<u> </u>	
Balance as at 31 December 2018	1,648,813	575,000	2,223,813
Additions	<u> </u>		
Balance as at 31 December 2019	1,648,813	575,000	2,223,813
Amortisation and impairment			
Balance as at 1 January 2018	(1,648,458)	(117,612)	(1,766,070)
Amortisation charge for the year	(355)	(26,138)	(26,493)
Balance as at 31 December 2018	(1,648,813)	(143,750)	(1,792,563)
Amortisation charge for the year		(26,136)	(26,136)
Balance as at 31 December 2019	(1,648,813)	(169,886)	(1,818,699)
Carrying amount			
At 1 January 2018	355	457,388	457,743
At 31 December 2018	<u> </u>	431,250	431,250
At 31 December 2019		405,114	405,114
Cash and cash equivalents		2019	2018
		\$	\$
Cash on hand		4,573	55,509
Cash at bank - restricted		15,002,401	24,338,360
- unrestricted		25,208,140	14,605,114
	_	40,215,114	38,998,983
Restricted funds consist of the following:			
Capital Development		818,674	794,568
Capital Project		2,321,715	2,256,075
Levy		8,317,360	17,575,691
Projects		3,544,652	3,054,179
Staff Welfare			657,847
		15,002,401	24,338,360

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For the year ended 31 December 2019

### 16. Cash and cash equivalents - continued

#### **Restricted Funds**

FIJI NATIONAL UNIVERSITY

Capital Development – with effect from 1 January 2014, the University holds 10% of tuition fees for purposes of capital development of the University projects that could not be funded through Government grants.

Capital Project – this account holds funding for the development of the new Labasa campus funded through Government capital grant.

Levy - this account is restricted for payment of grants claimed/claimable by employers.

**NOTES TO THE FINANCIAL STATEMENTS** continued

Staff Welfare – this account is held for the purposes of meeting staff medical costs. These are funded partly by salary deductions from staff and the balance by the University.

Projects - this account holds funding from our various donors. The funds are restricted and can only be utilised as per signed donor agreements.

7. Trade and other receivables	2019	2018
	\$	\$
Student debtors	792,873	1,437,904
Impairment allowance	(457,718)	(1,053,305)
	335,155	384,599
Levy debtors	23,994,842	20,726,311
Impairment allowance	(7,539,713)	(3,862,271)
	16,455,129	16,864,040
Sponsor debtors	299,157	432,989
Impairment allowance	(105,299)	(187,384)
	193,858	245,605
Staff debtors	57,813	854,953
Impairment allowance	(19,255)	(779,013)
	38,558	75,940
Other receivables	6,063,284	4,877,694
Impairment allowance	(988,200)	(2,091,259)
	5,075,084	2,786,435
Total trade and other receivables	22,097,784	20,356,619

For the year ended 31 December 2019

17.	Trade and other receivables - continued	2019	2018
		\$	\$
	Impairment allowance		
	Opening balance	7,973,232	11,097,023
	Movement during the year	1,136,953	(3,123,791)
	Closing balance	9,110,185	7,973,232
18.	Inventories		
	Stationery/bookshop	309,849	269,076
	Food and beverage	23,896	37,688
	Gowns	149,167	155,103
	Kitchen consumables	177,924	230,130
	Provision for obsolescence	(88,515)	(89,568)
		572,321	602,429
19.	Other financial assets		
	Current		
	Debt instruments at amortised cost	63,098,598	66,516,627
	Non-current		
	Equity instruments at fair value through profit or loss:		
	- Unit Trust of Fiji	14,022,024	12,364,446
	- Fijian Holdings Trust Management Limited	734,849	583,334
	FRDCL	4,857	4,857
		14,761,730	12,952,637

Interest bearing deposits are at fixed interest rates between 2% and 4% (2016: 2% and 4%). Interest bearing deposits amounting to \$122,811 (2018: \$110,233) are held as letter of charges in respect of security against credit cards and indemnity guarantees

The University had only Level 1 fair value financial instruments, which is defined as quoted market price (unadjusted) in an active market for an identical instrument.

## **NOTES TO THE FINANCIAL STATEMENTS** continued

For the year ended 31 December 2019

		2019	2018
20.	Other assets	\$	\$
	Government grant receivables	21,709,625	19,085,803
	Prepayments	6,542,243	5,111,961
	Less: provision for impairment	(21,128,987)	(357,265)
		7,122,881	23,840,499

### 21. Capital and reserves

(a) Other contributed equity

The amount reflects the fair value of the net assets that have been transferred to the University from legacy institutions as at 1 January 2010 and 30 November 2010 (TPAF) under Section 44 of the FNU Decree by the Government of Fiji in its capacity as the owner of the University and the legacy institutions.

### (b) Fair value reserve

Fair value reserve comprises the cumulative net change in the fair value of available for sale financial assets until the assets are derecognised or impaired. At 1 January 2018, the University adopted IFRS 9 Financial Instruments that replaces IAS 39 Financial Instruments: Recognition and Measurement.

Upon the adoption of IFRS 9, Equity investments previously classified as AFS financial assets are now classified and measured as Financial assets at fair value through profit or loss. As a result of the change in classification of the University's equity investments, the Fair value reserve related to those investments that were previously presented under accumulated OCI, was reclassified to Retained earnings.

22.	Deferred income	2019	2018
		\$	\$
	Opening balance	23,273,860	18,327,713
	Additions	17,869,378	7,461,228
	Amounts released to other income	(1,624,163)	(2,515,081)
		39,519,075	23,273,860
	Disclosed in the financial statements as follows:		
	Current	1,624,163	2,515,081
	Non-current	37,894,912	20,758,779
		39,519,075	23,273,860

Deferred income consists of Government grants in relation to capital expenditure projects and fixed assets acquired using donor funds.

### 23. Trade and other payables

	20,645,365	26,378,314
Other payables and accruals	20,422,155	25,103,335
Trade payables	223,210	1,274,979

For the year ended 31 December 2019

24. Employee benefits	2019	2018
	\$	\$
<u>Annual Leave</u>		
Liability at the beginning of the year	4,865,332	4,556,281
Movement during the year	470,448	309,051
Liability at the end of the year	5,335,780	4,865,332
Disclosed in the financial statements as fol	OWS:	
Current	5,335,780	4,865,332
Non-current		<u> </u>
	5,335,780	4,865,332

Generally annual leave is taken within one year of entitlement and accordingly it is expected that a significant portion of the total annual leave balance will be utilised within the next financial year.

### 25. Unexpended project income

Donor Name	Opening Balance	Project Receipts	Project Expense	Transferred to Capex	Total
	\$	\$	\$	\$	\$
Various Project Grants	186,560	779,654	691,481	28,867	245,866
Various Donors	49,288	-	49,288	-	-
SSCSP Fund 1	-	-	-	-	-
Canada Grant	79,311	23,879	72,501	4,570	26,119
DFAT project	283,533	298,000	343,513	-	238,020
Global Fund	4,227	32	4,259	-	-
DPD EU Project	1,137,853	16,784	1,173,951	-	(19,314)
CAFF Donor Fund	59,606	27,665	9,681	5,411	72,179
Total	1,800,378	1,146,014	2,344,674	38,848	562,870

### 26. Leased liability

<u>Current</u>	Effective interest rate		
Lease liability	5%	450,565	492,728
<u>Non-current</u>	Effective interest rate		
Lease liability	5%	2,534,094	2,942,496

The above represent liability under lease contracts which have been recognised as liability in accordance with IFRS 16.

### **NOTES TO THE FINANCIAL STATEMENTS** continued

For the year ended 31 December 2019

			2019	2018
27.	. Deferred grant liability - NTPC		\$	\$
	(a)	Reconciliation of liability		
		Opening balance	22,595,258	10,258,491
		Levy invoiced/collected for the year	27,282,188	24,811,989
		Grants paid during the year	(18,434,641)	(8,475,222)
		Amounts released to profit or loss	(3,519,663)	(4,000,000)
			27,923,142	22,595,258
	(b)	Levy income		
		Amounts released to profit or loss	4,216,020	5,722,258
		Grants	18,434,641	8,475,222
		Collections for prior year invoices	1,007,139	431,117
			23,657,800	14,628,597

The expenditure attributed to NTPC levy does not include employee related and other operating expenses

### 28. Contingent liabilities

(a)	Bank guarantees	122,811	110,233	

(b) Claims

> The University is defending a number of claims from various entities including suppliers, employees, etc. The University is confident that the claims will be defended successfully in its favour. However, the University has prudently provided for possible future cost outflows.

#### 29. Commitments

Capital expenditure

Expenditure approved and committed amounted to \$49,302,140 as at 31 December 2019 (2018: \$72,216,931).

For the year ended 31 December 2019

			2019	2018
			\$	\$
30.	Rela	nted parties		
	Ider	tity and transactions		
	The	University is controlled by the Government of Fiji in accordance with th	e FNU Decree.	
	(a)	Operating grant		
		The University received grants from the Government of Fiji as follows:		
		Grants received	58,813,956	41,702,820
		Increase/(Decrease) in Grants receivables	2,623,821	19,085,803
		Other receivables		(934,541)
		Total Operating grant	61,437,777	59,854,081

\* As part of the grant agreement, this portion of the operating grants was utilized for the purchase of property, plant and equipment. These grants are accounted for in accordance with note 3(k)(i) and accordingly, are included in 'Deferred income' (note 22).

(b) Capital expenditure grant

The Government of Fiji also provided capital expenditure grants during the year amounting to \$17.83m (2018: 7.42). These grants are accounted for in accordance with note 3(k)(i) and accordingly, are included in 'Deferred income' (note 22).

(c) Other transactions

The University has received \$1,220,776 (2018: \$1,064,471) in respect to 2019 Sustainable Livelihood Project from the Ministry of Finance. This grant are accounted for in accordance with note 3(k)(ii) and accordingly, are included in 'Project income' (note 7).



For the year ended 31 December 2019

### 30. Related parties (continued)

(d) Council members

The following were Council members during the financial year and up to the date of this report:

Name	Status	Name	Status
Prof. Rajesh Chandra	Current	Dr. Parakrama Dissanayake	Current
Prof. Nigel Healey	Resigned on 31/03/2020	Prof. Ravi Naidu	Current
Ms. Alison Burchell	Resigned on 07/01/2020	C Dr. Akhila Nand Sharma	Current
Ms. Tessa Price	Current	Mr. Devanesh Sharma	Current
Prof. Dharmendra Sharma	Current	Mr. Vishnu Mohan	Current
Ms. Lala Sowane	Current	Mr. Gordon Jenkins	Current
Mr. Raymond Prasad	Current	Dr. Eci Nabalarua	Current
Prof. Barry McGrath	Current	Prof. John Chelliah	Current
Dr. Joseph Veramo	Current	Dr. Mumtaz Alam	Current
Dr. Penuel Immanuel	Current	Ms. Makereta Batimoko	Current
Dr. Nur Bano Ali	Current	Kana Kiran	Current
Prof. James Pounder	Current		

### (e) Transactions with key management personnel

Key management personnel comprised the above Council members and the following senior staff during the financial year:

Name	Title
Professor Nigel Healey	Vice Chancellor
Prof. James Pounder	Pro-Vice-Chancellor (Learning and Teaching)
Prof. Mohini Singh	Pro-Vice-Chancellor (Research)
Mr. Salabogi Mavoa	Acting Dean - College of Engineering, Science & Technology
Dr. William May	Dean, College of Medicine, Nursing & Health Sciences
Dr. Eci Kikau Nabalarua	Dean - College of Humanities & Education
Prof. Paul Iji	Dean, College of Agriculture, Fisheries and Forestry
Professor Ram Karan	Dean - College of Business, Hospitality & Tourism Studies
Mr. Chandr Anuj	Director - Information Communication Technology (ICT)
Dr. Isimeli Waibuta Tagicakiverata	Director - National Training & Productivity Centre
Mr. Shalendra Mani Gounden	Director Estates & Facilities



For the year ended 31 December 2019

### 30. Related parties (continued)

(e) Transactions with key management personnel (continued)

Name	Title
Mr. Niranjwan Chettiar	Director Capital Projects & Infrastructure
Ms. Jenies Mudiliar	Director Marketing and Communications
Ms. Sarita Harish	Registrar
Prof. John Chelliah	Director HR Division
Mr. Nilesh Prasad	Director Finance

The University is not aware of any material transactions that may have been conducted with key management personnel or entities associated with the key management personnel.

Key management personnel compensation is disclosed under Note 10 and is made up of short-term benefits including medical benefits and allowances paid to Council members.

#### 31. Events subsequent to year end

- 1) On 01 January 2020, Technical college of Fiji (TCF) merged with the Fiji National University (FNU). It is expected that its operations will be covered by the additional grant allocation by Fijian Government.
- 2) Subsequent to end of the financial year, the COVID-19 outbreak was declared a pandemic by the World Health Organization in March 2020.

On 16 March 2020, the University released its first Covid-19 Contingency Plans. In the event that the University is required to close its campuses should there be an outbreak of Covid-19 infection, the Directors of support divisions have been requested to identify those staff who are critical to the University's business continuity. These staff will be provided with the ICT equipment and support necessary for them to operate software systems like payroll, website maintenance, telephone reception services from home.

In the event that the University is required to close its campuses should there be an outbreak of Covid-19 infections, academic staff are requested to deliver their courses by Moodle, supplemented by email, online discussion forums and Zoom. The Centre for Flexible and E-Learning is preparing guidance and support for staff to help them deliver their teaching from home.

The University have not seen a significant impact on its business to date. The outbreak and the response of Governments in dealing with the pandemic is interfering with general activity levels within the community, the economy and the operations of our business. The scale and duration of these developments remain uncertain as at the date of this report however they will have an impact on earnings, cash flow and financial condition.

It is not possible to estimate the impact of the outbreak's near-term and longer effects or Governments' varying efforts to combat the outbreak and support businesses. This being the case, we do not consider it practicable to provide a quantitative or qualitative estimate of the potential impact of this outbreak on the University at this time.

NOTES TO THE FINANCIAL STATEMENTS continued

For the year ended 31 December 2019

### 31. Events subsequent to year end (continued)

2) The financial statements have been prepared based upon conditions existing at 31 December 2019 and considering those events occurring subsequent to that date, that provide evidence of conditions that existed at the end of the reporting period. As the outbreak of COVID-19 occurred after 31 December 2019, its impact is considered an event that is indicative of conditions that arose after the reporting period and accordingly, no adjustments have been made to financial statements as at 31 December 2019 for the impacts of COVID-19.

### 32. Significant Events

As at date of this report, the Council members are not aware of any other significant event, other than those already included in the financial statements

# FIJI NATIONAL UNIVERSITY DISCLAIMER ON ADDITIONAL INFORMATION

For the year ended 31 December 2019

### Disclaimer

The additional financial information, being the attached Statement of comprehensive income - restricted vs. unrestricted income has been compiled by the management of the Fiji National University.

No audit or review has been performed by us and accordingly no assurance is expressed.

To the extent permitted by law, we do not accept liability for any loss or damage which any person, other than Fiji National University may suffer arising from any negligence on our part. No person should rely on the additional financial information without having an audit or review conducted.



### **STATEMENT OF COMPREHENSIVE INCOME -RESTRICTED VS. UNRESTRICTED INCOME**

For the year ended 31 December 2019

The University's income and expenditure is further categorized into restricted and unrestricted to give a clear reflection on the operational nature of events.

Restricted funds are those funds which by virtue of law or contract/funding agreement can only be expended for a specific purpose. Generally restricted funds for the University consist of capital expenditure grants, donor/project income & Expenditure, 10% of tuition fees set aside for capital development purposes, Levy Income and Grant payment expenses.

Unrestricted funds are all other funds that are available for use in the University's operating activities at the discretion of the University's Management and Council.

	2019			2018			
	Unrestricted	Restricted	Total	Unrestricted	Restricted	Total	
	\$	\$	\$	\$	\$	\$	
Income							
Fiji Government operating grants	53,087,690	8,350,087	61,437,777	53,235,985	6,618,096	59,854,081	
Student tuition fees	59,351,873	6,594,653	65,946,525	58,828,233	6,536,470	65,364,703	
Project income	-	3,716,050	3,716,050	-	2,607,005	2,607,005	
Hostel Income	7,199,877	-	7,199,877	8,981,975	-	8,981,975	
NTPC Levy income	1,703,496	21,954,304	23,657,800	5,462,860	9,165,737	14,628,597	
Other income	9,470,969	1,624,163	11,095,132	10,352,854	2,515,081	12,867,935	
Total income	130,813,905	42,239,257	173,053,161	136,861,907	27,442,389	164,304,296	
Expenses							
Employee related expenses	(77,201,628)	(2,082,759)	(79,284,387)	(76,882,382)	(856,253)	(77,738,635)	
Other operating expenses	(67,311,679)	(7,813,617)	(75,125,296)	(44,522,211)	(6,476,208)	(50,998,419)	
Depreciation and amortization	(9,851,824)	(1,624,163)	(11,475,987)	(8,699,538)	(2,515,081)	(11,214,619)	
NTPC levy expenses	-	(18,434,641)	(18,434,641)	-	(8,475,222)	(8,475,222)	
Total expenses	(154,365,131)	(29,955,180)	(184,320,311)	(130,104,131)	(18,322,764)	(148,426,895)	
Finance Income	5,120,664		5,120,664	4,106,157	-	4,106,157	
Operating surplus before income tax	(18,430,563)	12,284,077	(6,146,486)	10,863,933	9,119,625	19,983,558	
Income tax expense	-	-	-	-	-	-	
Operating surplus for the year	(18,430,563)	12,284,077	(6,146,486)	10,863,933	9,119,625	19,983,558	
Other comprehensive income:							
Movement in fair value of available for sale financial assets	-	-	-	-	-	-	
Total comprehensive Income for the year	(18,430,563)	12,284,077	(6,146,486)	10,863,933	9,119,625	19,983,558	



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