

Moodle and a paperless university

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University



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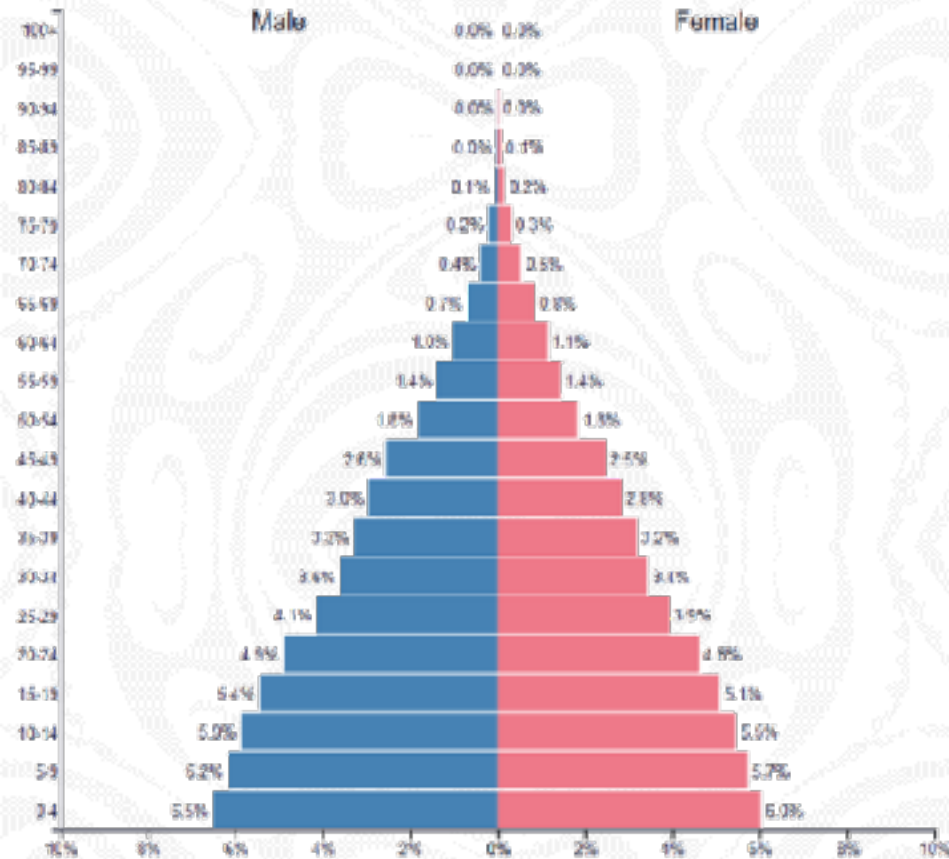
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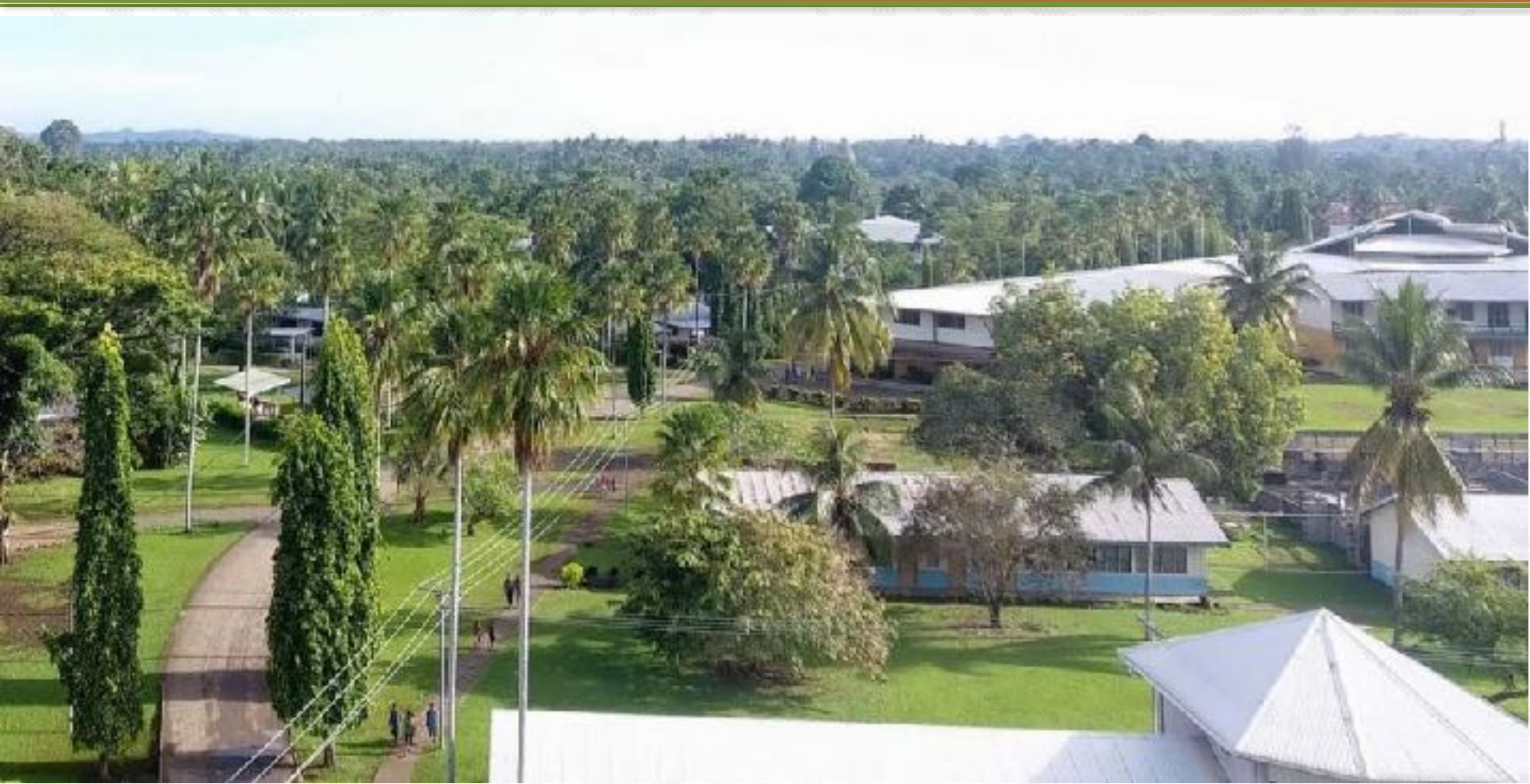
Papau New Guinea - basic stats



Population	8.2 mil
Languages	800
K12 population	1/3 of total
18 years old age group	160 000
Universities and colleges	36
Undergraduate and TAFE programmes	200
Total quota for full-time higher education	11 000 (7% of the age group)

Divine Word University

A true model of National Unity



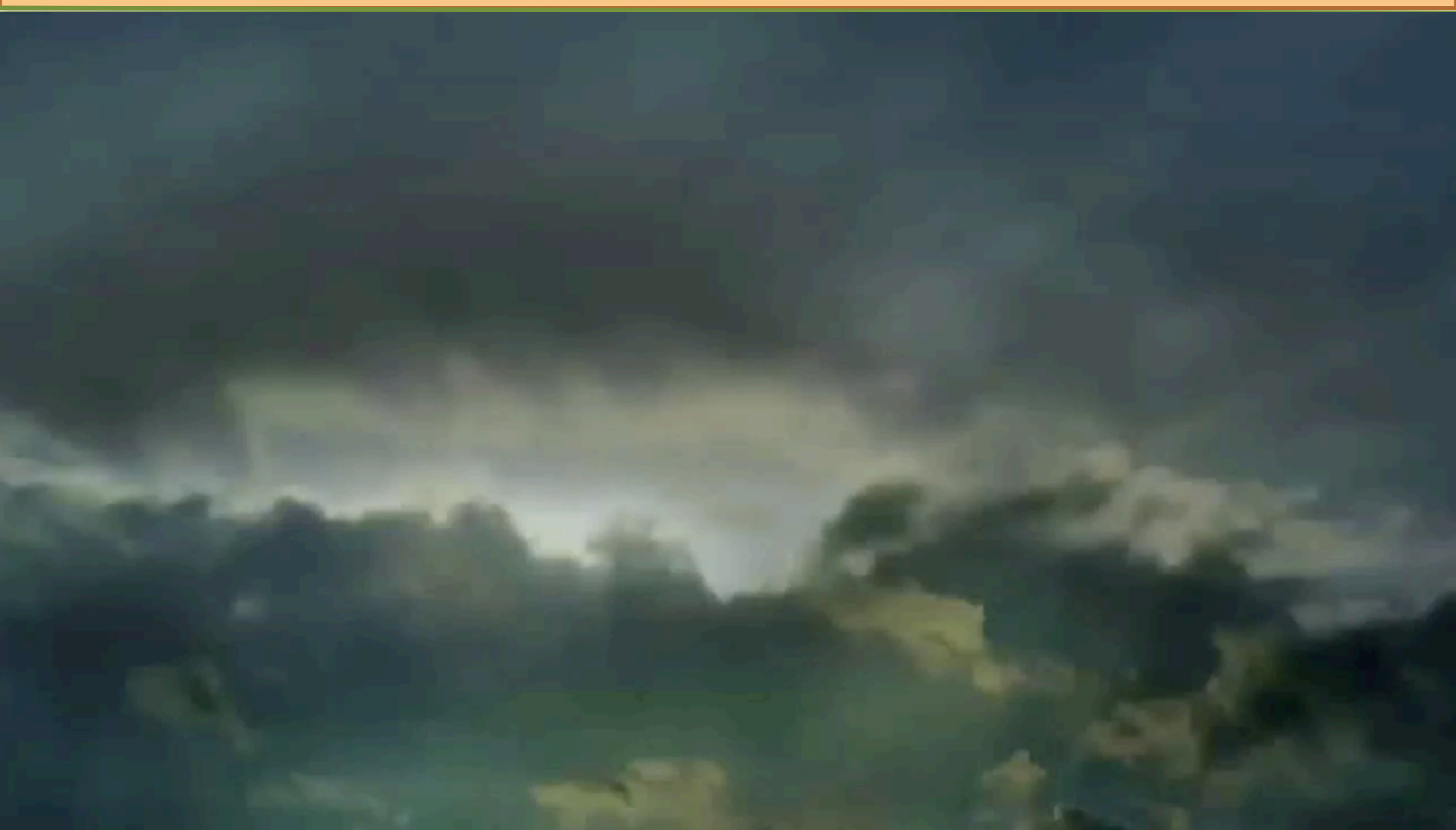
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Divine Word University



Campuses	4
Residential students	3000
Flexible learning students	6000
Programmes	30
Faculty	120



Leading in terms of online learning in Papua New Guinea and South Pacific



POSTED BY TEU ON JUN 11, 2009 |



Books Magazines Calendars
Journals & E-books Newsletters

Wed Aug 24, 2011 11:58 AM EDT

DMFVandithiwas a 20-year-old female student in the 10th grade of a high school in the city of Chennai, India. She was a Hindu and was a member of the Tamil Nadu Sahitya Akademi. She was a member of the Tamil Nadu Sahitya Akademi. She was a member of the Tamil Nadu Sahitya Akademi.

STATE NAME	TWO-STORY	APRONS	DOWN SLOPES	EXPOSED	FLAT	WIND
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PNG UNIVERSITY INVESTS IN STUDENT LAPTOPS

Previously, [200] has been used as a tool to study the structure of the $2D$ Fermi gas in the presence of a magnetic field.

Thomas H. Dyer, *Digital Mass Commerce* (2005) (hereinafter "Dyer") is an information technology, strategy and issues text that *focuses* on the role of computing in digital commerce and how it is changing business.

[illegible]

¹⁰The National projects themselves are meeting a dynamic and innovative educational environment that promotes technological learning, products and educational connectivity through a CMSI digital interface.



DOI: 10.1002/anie.200525000

REFERENCES



© 2004 by Blackwell Publishing Ltd, *Journal of Internal Medicine* 255: 395–402

Technology, Analytical, Excellence.

Our humble beginning

- Very humble beginnings in 2003
 - 2 computer labs for students (1 for IS Department and 1 for all other faculties (30 computers each)
 - 1 computer room for all staff (10 computers)



Vision and decision to embrace technology

- 2006 - Moodle introduced informally
- 2008 - Moodle in-house training for all faculties
- 2010 - Unrolling Laptop-per-Student project



A few '1st times'

- 2012 - Lectures delivered from US through Skype
- 2014 - Online unit evaluation
- 2015 - Online exams



TokPisin program offered in fully online

1st times (continue)

- 2016 - Online registration with Uni10
- 2018 - Full integration of Moodle with Uni10
Grade approval process done online through Virtual University Portal



Registration of new students by Registrar's team using Uni10

Where are we today at DWU?



Overall ICT support





Teaching

Services

Administration



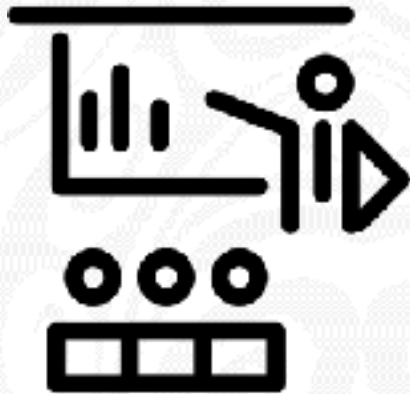
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Teaching and learning at DWU: Moodle



Teaching



Assessment

GRADEBOOK



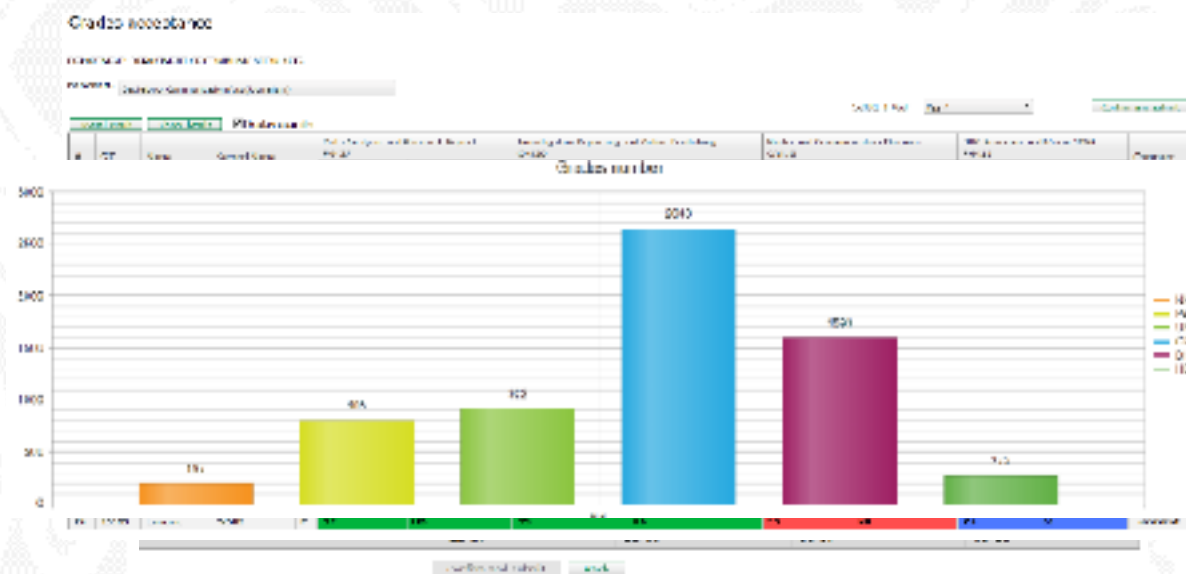
Grading

registration A door to teaching

- Invitation and continuation emails
- Online invoices
- Data import from NOSS and strudents
- Online payments and data confirmation
- Registration
- Moodle users and groups creation



- Marking in moodle
- Grades confirmation and comments
- Grades approval by: HoD, CAC, Academic Board
- Grades registration and publication



Factors in successful implementation

- Vision
- Commitment
- Investment
- Continuous support
- Ongoing staff and student training



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Commitment to Vision

Leadership

Faculty Staff

Management

Admin Staff

Finance

Students



Ongoing support for staff



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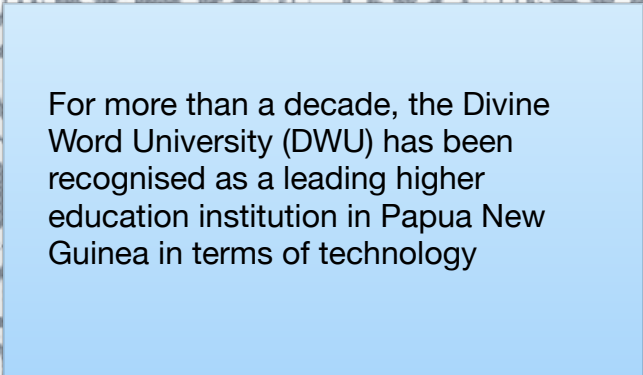
Ongoing support to students



What's next

- Roll-out to affiliated campuses
- Possible usage of Moodle as the total interface for SIS - single interface for students and faculty
- Erasmus+ EU founded project to enhance medical training in the South Pacific





For more than a decade, the Divine Word University (DWU) has been recognised as a leading higher education institution in Papua New Guinea in terms of technology



Thank you Welcome your questions and comments

To continue our conversation, meet us during break or visit PCG Academia stand at eLearning Africa.