



Polytechnic of Namibia
2nd
Graduation 2008

Introduction

The MIS (Management Information Services) office in the department of Computer Services has realized the importance of compiling a graduation statistics document as part of the graduation information.

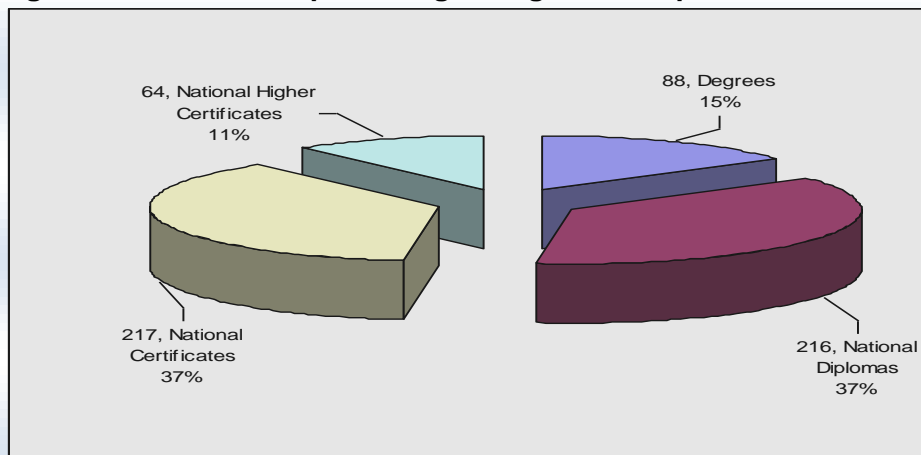
A total of 585 graduates completed their studies in different fields of studied/ disciplines, and were awarded with degrees, diplomas or certificates in October 2008.

This document therefore, contains the relevant graduate demographical information, in terms of faculties awarded. The document compares the awards in terms of gender faculty and disciplines.

The data was collected from the faculty officers; it was forwarded to the MIS office via emails, while some of the data was compiled from the student database.

The information was analysed and is presented in easily understandable charts and tables.

Figure 1: Number and percentages of graduates per award



The chart above shows the number and the percentages of graduates per award denominations. It is clear that most of the graduates are in the Diplomas and the National certificates which total 37% each and 15% awards were for degree graduates

Table1: Awards per faculty

Faculty	Award	Gender		Total	Percentage
		Males	Female		
Business Management	Degree	28	51	79	14%
	National Diploma	46	108	154	26%
	National Certificate	54	96	150	26%
	National Higher Certificate	7	13	20	3%
Business Management total and Gender percentage		135	268	403	69%
Communications	National Diploma	4	1	5	1%
	National Certificate	2	3	5	1%
	National Higher Certificate	6	1	7	1%
Communications total and Gender percentage		12	5	17	3%
Engineering	Degree	3		3	1%
	National Diploma	12	2	14	1%
	National Certificate	7		7	2%
	National Higher Certificate	26	7	33	6%
Engineering total and Gender percentage		48	9	57	10%
Information Technology	Degree	1	0	1	0%
	National Diploma	4	2	6	2%
	National Certificate	7	5	12	1%
Information Technology total and Gender percentage		12	7	19	3%
Natural Resources & Tourism	Degree		5	5	1%
	National Diploma	15	23	38	7%
	National Certificate	25	17	42	6%
	National Higher Certificate	1	3	4	1%
Natural Resources & Tourism total and Gender percentage		41	48	89	15%
Grand total and Gender percentage		248	337	585	100%

Table1 above shows the number and the total percentage of graduates per awards per faculty divided in gender denominations. Most of the graduates, 337 (58%) out of the 585 are females, when compared to males. The table also shows that most of the graduates 69% are from the faculty of Business Management and 46% of total graduates are females graduating from this faculty. Therefore only 12% of total graduates are females graduating from the other faculties compare to 19% of the males.

Table2: Citizenship of the graduates

Citizenship	Total
Angola	13
Botswana	1
China	2
Countries in Europe	1
Namibia	564
Swaziland	1
Tanzania	1
Uganda	1
Zimbabwe	1
Total	585

Figure 2: Graduates marital status

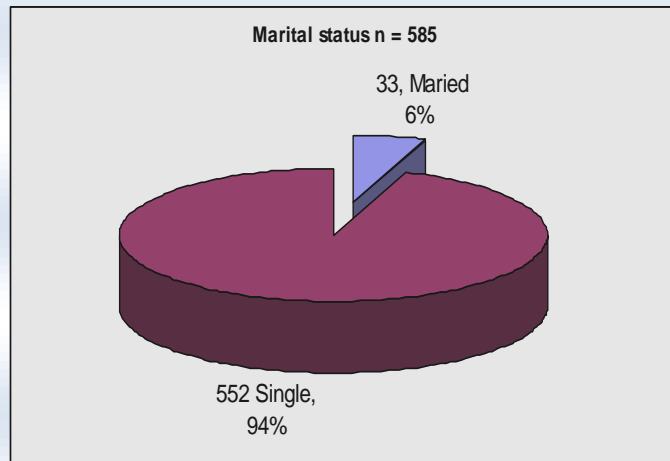


Table 2 indicates that even though there are some graduates with other citizenships, most of the graduates are Namibians followed by 13 from Angola. Figure2 indicates the marital status of the graduates, which clearly shows that only 33 (6%) are married.

Figure 3: Age of graduates

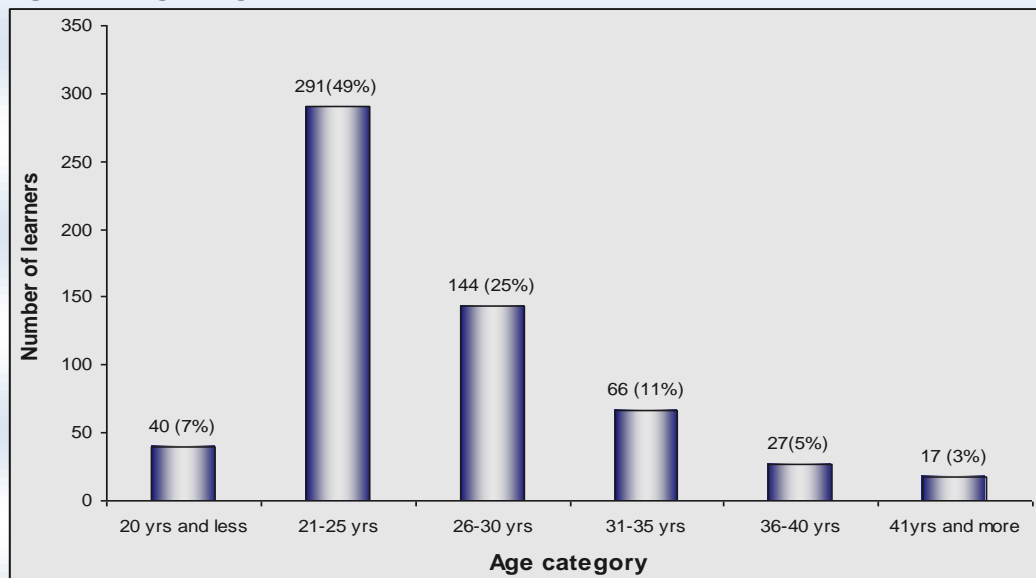


Figure 3 shows that most of the students are between the age categories of 21-25 years followed by 26-30 years of age. This clearly indicates that most (81%) of the students are below 31 years of age, this may be a one of the factors to more single students than married **see figure 2**.

Table 3: Duration of study per faculty and qualification

Faculty	Result	Gender		Total
		Males	Female	
Business Management	Degree	6.2	6.3	6.2
	National Diploma	5.4	5.1	5.3
	National Certificate	4.2	4.2	4.2
	National Higher Certificate	6.3	6.0	6.2
Business Management Total		5.1	5.1	5.1
Communications	National Diploma	6.0	7.0	6.4
	National Certificate	4.0	4.5	4.4
	National Higher Certificate	4.0	5.5	5.3
Communications Total		5.2	5.4	5.4
Engineering	Degree		6.3	6.3
	National Diploma		6.0	6.0
	National Certificate	3.0	4.7	4.4
	National Higher Certificate	4.4	5.0	4.9
Engineering Total		4.1	5.2	5.0
Information Technology	Degree		7.0	7.0
	National Diploma	6.0	5.0	5.4
	National Certificate	7.5	5.0	5.8
Information Technology Total		6.4	5.2	5.6
Natural Resources & Tourism	Degree	6.0		6.0
	National Diploma	4.4	4.7	4.5
	National Certificate	3.2	3.2	3.2
	National Higher Certificate	3.0	4.0	3.3
Natural Resources & Tourism Total		3.9	4.1	4.0
Grand Total		4.9	5.0	5.0

Table2 above shows the duration of study in years per qualification per faculty divided in gender denominations. ***The average time to complete each qualification is calculated by using the total number of years each student is registered with the institution. The student may have been registered for and/or completed another award during this time.*** The total average duration was 5 years. The maximum average duration of 7.5 years is recoded by males in the faculty of engineering, while the minimum average was also recorded by male graduates in the faculty of Information technology.

Table 4: Awards per discipline and faculty**Tab4.1 Business Management**

Discipline	Result	Gender		Total
		Males	Females	
Accounting & Finance	Degree	7	10	17
	National Diploma	10	25	35
	National Certificate	10	35	45
Accounting & Finance Total		27	70	97
Business Administration	Degree	3	14	17
	National Diploma	7	13	20
	National Certificate	16	37	53
Business Administration Total		26	64	90
Business Studies	National Certificate		4	4
Business Studies Total			4	4
Economics	Degree	2	1	3
Economics Total		2	1	3
Human Resources Management	Degree	10	16	26
	National Diploma	29	36	65
Human Resources Management Total		39	52	91
Information Administration	National Diploma		6	6
	National Certificate	3	6	9
Information Administration Total		3	12	15
Marketing	Degree	2	4	6
	National Diploma	4	8	12
	National Certificate	14	20	34
	National Higher Certificate	7	13	20
Marketing Total		27	45	72
Public Management	Degree	4	6	10
	National Diploma	4	8	12
	National Certificate	3	6	9
Public Management Total		11	20	31
Grand total		135	268	403

Table 4.1 shows that most of the awards in the faculty of Business Management were offered as National Diplomas. Most graduates received awards in the discipline of Accounting & Finance followed by Human Recourse Management and Business Administration than the rest.

Tab 4.2: School of Communication

Discipline	Result	Gender		Total
		Males	Females	
Journalism & Communication Technology	National Diploma		3	3
Journalism & Communication Technology Total			3	3
Police Science	National Diploma	2		2
	National Certificate	4	1	5
	National Higher Certificate	6	1	7
Police Science Total		12	2	14
Total		12	4	17

Table 4.3: Engineering

Discipline	Result	Gender		Total
		Males	Females	
Civil Engineering & Project Management	National Diploma	2		2
	National Certificate	5	2	7
	National Higher Certificate	4	4	8
Civil Engineering & Project Management Total		11	6	17
Civil Engineering (Urban Engineering)	Degree	1		1
Electronic Engineering	Degree	2		2
	National Diploma	4		4
	National Certificate	5		5
	National Higher Certificate	10	1	11
Electronic Engineering Total		21	1	22
Mechanical Engineering	National Certificate	1		1
	National Higher Certificate	2	1	3
Mechanical Engineering Total		3	1	4
Power Engineering	National Diploma	1		1
	National Certificate	1		1
	National Higher Certificate	9	1	10
Power Engineering Total		11	1	12
Vocational Instructor	National Higher Certificate	1		1
Total		48	9	57

Most of the awards offered in the faculty of Engineering were National Certificates. Most of the graduates received awards in the disciplines of Electronic Engineering followed by Civil Engineering & Project Management Human Recourse Management and Power Engineering than the rest.

Table 4.4: School of Information Technology

Discipline	Result	Gender		Total
		Males	Females	
Business Computing	National Diploma		3	3
Computer Networking	Degree	1		1
Information Technology	National Diploma	7	2	9
	National Certificate	2		2
Information Technology Total		9	2	11
Information Technology (1St Year)	National Certificate	2	2	4
Grand total		12	7	19

Table 4.5: Natural Resources & Tourism

Discipline	Result	Gender		Total
		Males	Females	
Agricultural Management	Degree		1	1
	National Diploma	11	2	13
Agricultural Management Total		11	3	14
Community-Based Natural Resource Management	National Certificate	2		2
Hospitality Management	National Certificate		2	2
Hotel Management	National Certificate	1	5	6
	National Higher Certificate	1	3	4
Hotel Management Total		2	8	10
Land Management	Degree		4	4
Land Management & Registration	National Certificate	2	1	3
Land Surveying	National Diploma	1	2	3
	National Certificate	2	1	3
Land Surveying Total		3	3	6
Land Use Planning	National Diploma	3	5	8
	National Certificate	3	0	3
Land Use Planning Total		6	5	11
Land Valuation & Estate Management	National Diploma	2		2
	National Certificate		4	4
Land Valuation & Estate Management Total		2	4	6
Nature Conservation	National Diploma	4	1	5
Travel & Tourism Management	National Diploma	4	7	11
	National Certificate	5	10	15
Travel & Tourism Management Total		9	17	26
Grand total		41	48	89

Table 4.5 shows that an equal amount of 42 Diplomas and 42 National Certificates were awarded to graduates in the faculty Natural Resources & Tourism. The most graduates received awards in the discipline of Travel & Tourism Management followed by Agricultural Management.

Conclusions

The information contained in this document has shown that the Polytechnic has done well in coming up with the second graduation as a total of 585 graduates who were to wait for next year to graduate are able to get their graduation awards this year.

The statistics in this document has shown that there are faculties and disciplines which have produced more graduates than the others. Therefore it is important to realize why some faculties are very successful than the others.