

NATIONAL COUNCIL FOR TERTIARY EDUCATION

**SUMMARY OF BASIC STATISTICS
ON
POLYTECHNICS
2012/2013**

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SUMMARY OF STATISTICS: POLYTECHNICS									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	35,494	17,755	53,249		19,661	33,588			
% Norm	50%	50%	100%		% Norm	60%	40%		
% Actual	67%	33%	100%		% Actual	37%	63%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
Tech. Cert.	3,267	2,289	5,556	10.434	HND	8,434	3,820	12,254	97.6
HND	31,644	15,146	46,790	88.135	HND (CBT)	128	10	138	1.1
B. Tech.	575	187	762	1.431	B. Tech	85	77	1.3	1.3
Total	35,486	17,622	53,249	100	Total	8,647	3,907	12,554	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Norm (%)</i>	<i>Actual (%)</i>			
Prin. Lecturer	4	–	4		Chief/Prin. Lecturer	25	0		
Snr. Lecturer	77	15	92		Sen. Lecturer	30	14		
Lecturer	1,070	214	1,284		Lecturer	45	86		
Ass. Lect.	146	20	166		Total	100	100		
Prin. Instructor	95	10	105						
Snr. Instructor	203	65	268						
Instructor	78	22	100						
Ass. Instructor	19	2	21						
Total	1,692	348	2,040						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
PhD	65	10	75	3.7	Senior Member	79	68	147	21.8
MPhil	110	27	137	6.7	Senior Staff	223	59	282	41.8
Masters	1,046	183	1,229	60.2	Junior Staff	142	104	246	36.4
Degree/Others	471	128	599	29.4	Total	444	231	675	100
Total	1,692	348	2,040	100					
NB: Others refers to Professional Qualifications					NB: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Norm</i>	<i>Actual</i>	Academic Staff to Non Academic Staff Ratio		
Below 30 yrs	108	24	132	6.6	Engineering	15:1	29:1	No. of Teaching Staff	2,040
30 yrs–40 yrs	707	157	864	43	Applied Science	18:1	18:1	No. of Non-Teaching Staff	675
41 yrs–50 yrs	565	117	682	33.9	Bus./Management Studies	25:1	67:1	Ratio	1:033
51 yrs–60 yrs	260	35	295	14.7	Dispensary Technology	18:1	19:1		
Above 60 yrs	31	5	36	1.8					
Total	1,671	338	2,009	100					

SUMMARY OF STATISTICS: ACCRA POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	6,131	3,056	9,187		3,825	5,362			
% Norm	50%	50%	100%		% Norm	60%	40%		
% Actual	67%	33%	100%		% Actual	42%	58%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
Tech. Cert	–	–	–	0	HND	1,542	510	2,052	98
HND	6,077	3,030	9,107	99	HND (CBT)	–	–	–	0
B. Tech	54	26	80	1	B.Tech	3	40	43	2
Total	6,131	3,056	9,187	100	Total	1,545	550	2,095	100
ACADEMIC AND NON ACADEMIC STAFF									
Academic Ranks					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Norm (%)</i>	<i>Actual (%)</i>			
Princ. Lecturer	–	–	–		Chief /Prin. Lecturer	25%	0%		
Snr. Lecturer	1	–	1		Sen. Lecturer	30%	1%		
Lecturer	130	44	174		Lecturer	45%	99%		
Asst. Lect/Chief	5	–	5		Total	100%	100%		
Prin.Instr	10	–	10						
Snr. Instructor	–	–	–						
Instructor	–	–	–						
Asst. Instructor	–	–	–						
Total	146	44	190						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
PhD	3	1	4	2.1	Senior Member	4	15	19	18
MPhil	2	1	3	1.6	Senior Staff	28	6	34	32
Masters	111	37	148	77.9	Junior Staff	38	15	53	50
Degree/Others	30	5	35	18.4	Total	70	36	106	100
Total	146	44	190	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Norm</i>	<i>Actual</i>		
Below 30 yrs	–	1	1	0	Engineering	15:1	33:1	No. of Teachers	190
30 yrs–40 yrs	64	18	82	45	Applied Science	18:1	29:1	Non-Teaching Staff	106
41 yrs–50 yrs	65	12	77	42	Mgt./Business	25:1	109:1	Ratio	1:0.56
51 yrs–60 yrs	18	6	24	13					
Above 60 yrs	–	–	–	0					
Total	147	37	184	100					

SUMMARY OF STATISTICS: KUMASI POLYTECHNIC														
STUDENT ENROLMENT														
Enrolment by Gender					Enrolment in Science/Humanities									
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Science</i>	<i>Humanities</i>							
	4,995	2,242	7,237			2,292	4,945							
% Norm	50%	50%	100%		% Norm	60%	40%							
% Actual	69%	37%	100%		% Actual	32%	68%							
Enrolment by Gender & Programme					Graduate Output									
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>					
Tech. Cert	48	2	50	0.7	HND	1,243	529	1,772	5.6					
HND	4,682	2,189	6,871	94.9	HND (CBT)	24	2	26	1.4					
B. Tech	265	51	316	4.4	B. Tech	45	11	56	3.0					
Total	4,995	2,242	7,237	100	Total	1,312	542	1,854	100					
ACADEMIC AND NON ACADEMIC STAFF														
Academic Ranks					Academic Staff Pyramid									
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm(%)</i>	<i>Actual(%)</i>							
Princ. Lecturer	3	–	3		Chief /Prin. Lecturer	25%	1%							
Snr. Lecturer	29	6	35		Sen. Lecturer	30%	12.5%							
Lecturer	207	42	249		Lecturer	45%	86.5%							
Asst. Lect/Chief	7	1	8		Total	100%	100%							
Prin. Instr	4	–	4											
Snr. Instructor	9	1	10											
Instructor	–	–	–											
Asst. Instructor	–	–	–											
Total	259	50	309											
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender									
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>					
PhD	24	1	25	8.1	Senior Member	–	–	–	0					
MPhil	17	3	20	6.5	Senior Staff	50	8	58	90.6					
Masters	185	41	226	73.1	Junior Staff	5	1	6	9.4					
Degree/Others	33	5	38	12.3	Total	55	9	64	100					
Total	259	50	309	100										
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments									
Age of Academic Staff					Student Teacher Ratio					Academic Staff to Non Academic Staff Ratio				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Norrm</i>	<i>Actual</i>							
Below 30 yrs	12	4	16	5.2	Engineering	15:1	16:1	No. of Teachers		309				
30 yrs–40 yrs	116	20	136	44.0	Applied Science	18:1	13:1	Non-Teaching Staff		64				
41 yrs–50 yrs	84	11	95	30.8	Mgt./Business	25:1	40:1	Ratio		1:0.21				
51 yrs–60 yrs	33	11	44	14.2	Dispensary Technology	18:1	19:1							
Above 60 yrs	14	4	18	5.8										
Total	259	50	309	100										

SUMMARY OF STATISTICS: TAKORADI POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Science</i>	<i>Humanities</i>		
	6,771	3,213	9,984	Total		3,822	6,162		
% Norm	50%	50%	100%	% Norm		60%	40%		
% Actual	68%	32%	100%	% Actual		38%	62%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
Tech. Cert	1,224	971	2,195	22	HND	1,786	887	2,673	98.8
HND	5,433	2,155	7,588	76	HND (CBT)	–	–	–	0
B. Tech	114	87	201	2	B. Tech	14	19	33	1.2
Total	6,771	3,213	9,984	100	Total	1,800	906	2,706	100
ACADEMIC AND NON ACADEMIC STAFF									
Academic Ranks					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>		
Princ. Lecturer	–	–	–		Chief/ Prin. Lecturer	25%	0%		
Snr. Lecturer	15	2	17		Sen. Lecturer	30%	7%		
Lecturer	165	53	218		Lecturer	45%	93%		
Asst. Lect/Chief	–	–	–		Total	100%	100%		
Prin.Instr	11	3	14						
Snr. Instructor	57	37	94						
Instructor	5	1	6						
Asst. Instructor	3	1	4						
Total	256	97	353						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
PhD	9	2	11	3.1	Senior Member	57	38	95	48.7
MPhil	14	9	23	6.5	Senior Staff	33	5	38	19.5
Masters	107	25	132	37.4	Junior Staff	27	35	62	31.8
Degree/Others	126	61	187	53.0	Total	117	78	195	100
Total	256	97	353	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Norm</i>	<i>Actual</i>		
Below 30 yrs	1	2	3	0.8	Engineering	15:1	38:1	No. of Teachers	353
30 yrs–40 yrs	65	44	109	30.9	Applied Science	18:1	19:1	Non-Teaching Staff	195
41 yrs–50 yrs	148	46	194	55.0	Mgt./Business	25:1	84:1	Ratio	1:0.55
51 yrs–60 yrs	39	4	43	12.2					
Above 60 yrs	3	1	4	1.1					
Total	256	97	353	100					

SUMMARY OF STATISTICS: KOFORIDUA POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	3,181	1,896	5,077		1,209	3,868			
% Norm	50%	50%	100%		% Norm	60%	40%		
% Actual	63%	37%	100%		% Actual	24%	76%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
Tech. Cert.	6	–	6	0.1	HND	706	319	1,025	97.8
HND	3,146	1,888	5,034	99.2	HND (CBT)	23	–	23	2.2
B. Tech.	29	8	37	0.7	B. Tech	–	–	–	0
Total	3,181	1,896	5,077	100	Total	729	319	1,048	100
ACADEMIC AND NON ACADEMIC STAFF									
Academic Ranks					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Norm (%)</i>	<i>Actual (%)</i>			
Prin. Lecturer	–	–	–		Chief/Prin. Lecturer	25%	0%		
Snr. Lecturer	–	1	1		Sen. Lecturer	30%	1%		
Lecturer	165	21	186		Lecturer	45%	99%		
Ass. Lect./Chief	9	2	11		Total	100%	100%		
Prin. Instr.	–	–	–						
Snr. Instructor	23	5	28						
Instructor	2	1	3						
Ass. Instructor	–	–	–						
Total	199	30	229						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
PhD	10	1	11	4.8	Senior Member	5	8	13	25
MPhil	20	5	25	10.9	Senior Staff	17	4	21	40.4
Masters	166	24	190	83	Junior Staff	8	10	18	34.6
Degree/Others	3	–	3	1.3	Total	30	22	52	100
Total	199	30	229	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>NORM</i>	<i>ACTUAL</i>		
Below 30 yrs	26	2	28	12.2	Engineering	15:1	11:1	No. of Teaching Staff	229
30 yrs–40 yrs	91	15	106	46.4	Applied Science	18:1	16:1	No. of Non-Teaching Staff	52
41 yrs–50 yrs	50	11	61	26.6	Mgt./Business	25:1	39:1	Ratio	1:0.23
51 yrs–60 yrs	31	2	33	14.4					
Above 60 yrs	1	–	1	0.4					
Total	199	30	229	100					

SUMMARY OF STATISTICS: CAPE COAST POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Science</i>	<i>Humanities</i>		
	1,762	1,002	2,764	Total		1,079	1,685		
% Norm	50%	50%	100%	% Norm		60%	40%		
% Actual	4%	36%	100%	% Actual		39%	61%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
Tech. Cert.	–	–	–	0	HND	566	322	888	100
HND	1,720	1,002	2,722	98.5	HND (CBT)	–	–	–	0
B. Tech.	42	–	42	1.5	B. Tech	–	–	–	0
Total	1,762	1,002	2,764	100	Total	566	322	888	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>		
Prin. Lecturer	–	–	–		Chief/Prin. Lecturer	25%	0%		
Snr. Lecturer	6	2	8		Sen. Lecturer	30%	11%		
Lecturer	61	7	68		Lecturer	45%	89%		
Ass. Lect./Chief	17	5	22		Total	100%	100%		
Prin. Instr.	2	–	2						
Snr. Instructor	2	–	2						
Instructor	–	–	–						
Ass. Instructor	–	–	–						
Total	88	14	102						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
PhD	1	–	1	1	Senior Member	–	–	–	0
MPhil	10	2	12	12	Senior Staff	22	15	37	58.7
Masters	56	7	63	62	Junior Staff	9	17	26	41.3
Degree/Others	21	5	26	25	Total	31	32	63	100
Total	88	14	102	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>NORM</i>	<i>ACTUAL</i>		
Below 30 yrs	4	1	5	5.5	Engineering	15:1	25:1	No. of Teaching Staff	102
30 yrs–40 yrs	39	7	46	50.5	Applied Science	18:1	18:1	No. of Non-Teaching Staff	63
41 yrs–50 yrs	20	6	26	28.6	Mgt./Business	25:1	65:1	Ratio	1:0.62
51 yrs–60 yrs	12	–	12	13.2					
Above 60 yrs	2	–	2	2.2					
Total	77	14	91	100					

SUMMARY OF STATISTICS: HO POLYTECHNIC										
STUDENT ENROLMENT										
Enrolment by Gender					Enrolment in Science/Humanities					
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Science</i>	<i>Humanities</i>			
	2,666	1,484	4,150			1,905	2,245			
% Norm	50%	50%	100%			% Norm	60%	40%		
% Actual	64%	36%	100%			% Actual	46%	54%		
Enrolment by Gender & Programme					Graduate Output					
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
Tech. Cert	–	–	–	0		HND	678	360	1,038	94.7
HND	2,623	1,469	4,092	98.6		HND (CBT)	26	2	28	2.6
B. Tech	43	15	58	1.4		B. Tech	23	7	30	2.7
Total	2,666	1,484	4,150	100		Total	727	369	1,096	100
ACADEMIC AND NON ACADEMIC STAFF										
Academic Ranks					Academic Staff Pyramid					
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>			
Princ. Lecturer	–	–	–			Chief/ Prin. Lecturer	25%	0%		
Snr. Lecturer	5	2	7			Sen. Lecturer	30%	7%		
Lecturer	77	14	91			Lecturer	45%	93%		
Asst. Lect/Chief	28	2	30			Total	100%	100%		
Prin. Instructor	–	–	–							
Snr. Instructor	8	3	11							
Instructor	25	10	35							
Asst. Instructor	–	–	–							
Total	143	31	174							
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender					
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
PhD	6	1	7	4		Senior Member	–	–	0	
MPhil	8	2	10	6		Senior Staff	15	2	17	34.7
Masters	88	15	103	59		Junior Staff	22	10	32	65.3
Degree/Others	41	13	54	31		Total	37	12	49	100
Total	143	31	174	100						
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments					
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio			
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Norm</i>	<i>Actual</i>			
Below 30 yrs	11	5	16	9.2	Engineering	15:1	31:1	No. of Teachers	174	
30 yrs–40 yrs	65	4	69	39.7	Applied Science	18:1	18:1	Non-Teaching Staff	49	
41 yrs–50 yrs	30	17	47	27.0	Mgt./Business	25:1	107:1	Ratio	1:0.02	
51 yrs–60 yrs	37	5	42	24.1						
Above 60 yrs	–	–	–	0						
Total	143	31	174	100						

SUMMARY OF STATISTICS: TAMALE POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	4,986	2,570	7,556	Total	3,202	4,354			
% Norm	50%	50%	100%	% Norm	60%	40%			
% Actual	66%	34%	100%	% Actual	42%	58%			
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
Tech. Cert.	1,357	1,018	2,375	31.4	HND	599	356	955	96.6
HND	3,629	1,552	5,181	68.6	HND (CBT)	28	6	34	3.4
B. Tech.	–	–	–	0	B. Tech	–	–	–	0
Total	4,986	2,570	7,556	100	Total	627	362	989	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Norm (%)</i>	<i>Actual (%)</i>			
Prin. Lecturer	1	–	1	Chief /Prin. Lecturer	25%	1%			
Snr. Lecturer	10	1	11	Sen. Lecturer	30%	13%			
Lecturer	70	3	73	Lecturer	45%	86%			
Ass. Lect./Chief	32	4	36	Total	100%	100%			
Prin. Instr.	33	2	35						
Snr. Instructor	36	10	46						
Instructor	40	9	49						
Ass. Instructor	15	1	16						
Total	237	30	267						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	
PhD	7	–	7	2.6	Senior Member	–	–	–	0
MPhil	9	–	9	3.4	Senior Staff	9	–	9	33.3
Masters	104	8	112	41.9	Junior Staff	18	–	18	66.7
Degree/Others	117	22	139	52.1	Total	27	–	27	100
Total	237	30	267	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>	<i>NORM</i>	<i>ACTUAL</i>			
Below 30 yrs	26	5	31	11.6	Engineering	15:1	76:1	No. of Teaching Staff	267
30 yrs–40 yrs	108	19	127	47.7	Applied Science	18:1	33:1	No. of Non-Teaching Staff	27
41 yrs–50 yrs	57	4	61	22.8	Mgt./Business	25:1	207:1	Ratio	1:0.10
51 yrs–60 yrs	44	2	46	17.2					
Above 60 yrs	2	–	2	0.7					
Total	237	30	267	100					

SUMMARY OF STATISTICS: SUNYANI POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	3,122	1,482	4,604		1,360	3,244			
% Norm	50%	50%	100%		% Norm	60%	40%		
% Actual	70%	30%	100%		% Actual	27%	73%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
Tech. Cert.	632	298	930	20	HND	942	355	1,297	100
HND	2,462	1,184	3,646	79	HND (CBT)	–	–	–	0
B. Tech.	28	–	28	1	B. Tech	–	–	–	0
Total	3,122	1,482	4,604	100	Total	942	355	1,297	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>		
Prin. Lecturer	–	–	–		Chief/ Prin. Lecturer	15%	0%		
Snr. Lecturer	7	1	8		Sen. Lecturer	30%	7%		
Lecturer	96	17	113		Lecturer	45%	93%		
Ass. Lect./Chief	23	2	25		Total	100%	100%		
Prin. Instr.	17	3	20						
Snr. Instructor	34	2	36						
Instructor	2	1	3						
Ass. Instructor	–	–	–						
Total	179	26	205						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
PhD	1	–	1	0.5	Senior Member	13	7	20	18.5
MPhil	18	5	23	11.2	Senior Staff	39	19	58	53.7
Masters	111	15	126	61.5	Junior Staff	15	15	30	27.8
Degree/Others	49	6	55	26.8	Total	67	41	108	100
Total	179	26	205	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>NORM</i>	<i>ACTUAL</i>		
Below 30 yrs	10	3	13	6.3	Engineering	15:1	41:1	No. of Teaching Staff	205
30 yrs–40 yrs	75	14	89	43.4	Applied Science	18:1	7:1	No. of Non-Teaching Staff	108
41 yrs–50 yrs	57	6	63	30.7	Mgt./Business	25:1	66:1	Ratio	1:0.53
51 yrs–60 yrs	29	3	32	15.6					
Above 60 yrs	8	–	8	4.0					
Total	179	26	205	100					

SUMMARY OF STATISTICS: BOLGATANGA POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Science</i>	<i>Humanities</i>		
	963	452	1,415			427	988		
% Norm	50%	50%	100%	% Norm		60%	40%		
% Actual	68%	32%	100%	% Actual		30%	70%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
Tech. Cert.	–	–	–	0	HND	178	83	261	96.3
HND	963	452	1,145	100	HND (CBT)	10	–	10	3.7
B. Tech.	–	–	–	0	B. Tech	–	–	–	0
Total	963	452	1,145	100	Total	188	83	271	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>		
Prin. Lecturer	–	–	–		Chief/ Prin. Lecturer	25%	0%		
Snr. Lecturer	2	–	2		Sen. Lecturer	30%	3%		
Lecturer	57	5	62		Lecturer	45%	97%		
Ass. Lect./Chief	14	3	17		Total	100%	100%		
Prin. Instr.	10	1	11						
Snr. Instructor	18	6	24						
Instructor	–	–	–						
Ass. Instructor	1	–	1						
Total	102	15	117						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
PhD	2	–	2	1.7	Senior Member	–	–	–	0
MPhil	9	–	9	7.7	Senior Staff	–	–	–	0
Masters	61	6	67	57.3	Junior Staff	–	–	–	0
Degree/Others	30	9	39	33.3	Total	–	–	–	0
Total	102	15	117	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>NORM</i>	<i>ACTUAL</i>		
Below 30 yrs	4	1	5	4.3	Engineering	15:1	18:1	No. of Teaching Staff	117
30 yrs–40 yrs	46	9	55	47.0	Applied Science	18:1	9:1	No. of Non-Teaching Staff	0
41 yrs–50 yrs	42	3	45	38.5	Mgt./Business	25:1	43:1	Ratio	1:0
51 yrs–60 yrs	9	2	11	9.4					
Above 60 yrs	1	–	1	0.8					
Total	102	15	117	100					

SUMMARY OF STATISTICS: WA POLYTECHNIC									
STUDENT ENROLMENT									
Enrolment by Gender					Enrolment in Science/Humanities				
	<i>Male</i>	<i>Female</i>	<i>Total</i>		<i>Science</i>	<i>Humanities</i>			
	917	358	1,275		540	735			
% Norm	50%	50%	100%		% Norm	60%	40%		
% Actual	72%	28%	100%		% Actual	42%	58%		
Enrolment by Gender & Programme					Graduate Output				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
Tech. Cert.	–	–	–	0	HND	194	99	293	4.5
HND	917	358	1,275	100	HND (CBT)	17	–	17	5.5
B. Tech.	–	–	–	0	B. Tech	–	–	–	0
Total	917	358	1,275	100	Total	211	99	310	100
ACADEMIC AND NON ACADEMIC STAFF									
Ranks of Full-time Teaching Staff					Academic Staff Pyramid				
	<i>Male</i>	<i>Female</i>	<i>Total</i>			<i>Norm (%)</i>	<i>Actual (%)</i>		
Prin. Lecturer	–	–	–		Chief/Prin. Lecturer	25%	0%		
Snr. Lecturer	2	–	2		Sen. Lecturer	30%	4%		
Lecturer	42	8	50		Lecturer	45%	96%		
Ass. Lect./Chief	13	1	14		Total	100%	100%		
Prin. Instr.	6	1	7						
Snr. Instructor	16	1	17						
Instructor	4	–	4						
Ass. Instructor	–	–	–						
Total	83	11	94						
Academic Qualification by Gender					Non Academic Staff by Ranks and Gender				
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>
PhD	2	4	6	6.4	Senior Member	–	–	–	0
MPhil	3	–	3	3.2	Senior Staff	10	–	10	90.9
Masters	57	5	62	66.0	Junior Staff	–	1	1	9.1
Degree/Others	21	2	23	24.4	Total	10	1	11	100
Total	83	11	94	100					
NB: Others refers to Professional Qualifications					Note: Refers to Non Academic Staff in Teaching Departments				
Age of Academic Staff					Student Teacher Ratio		Academic Staff to Non Academic Staff Ratio		
	<i>Male</i>	<i>Female</i>	<i>Total</i>	<i>%</i>		<i>NORM</i>	<i>ACTUAL</i>		
Below 30 yrs	14	–	14	17.50	Engineering	15:1	11:1	No. of Teaching Staff	94
30 yrs–40 yrs	39	6	45	56.25	Applied Science	18:1	15:1	No. of Non-Teaching Staff	11
41 yrs–50 yrs	12	1	13	16.25	Mgt./Business	25:1	57:1	Ratio	1:0.18
51 yrs–60 yrs	8	–	8	10					
Above 60 yrs	–	–	–	0					
Total	73	7	80	100					

