



National Council of Examiners for Engineering and Surveying
 Fundamentals of Engineering Examination
 ABET - Accredited Programs

200604
9/5/2006

Currently Enrolled	Engineering				
Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Aeronautical/Aerospace	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	4	56	43	9	4
Examinees Passing	4	47	37	7	3
Examinees Passing %	100	84	86	78	75

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	80	76	3.2	77	71	78
Engineering Probability and Statistics	8	66	67	1.3	67	67	66
Chemistry	11	68	67	1.6	68	67	50
Computers	8	81	75	1.3	78	67	69
Ethics and Business Practices	8	84	81	1.1	82	75	75
Engineering Economics	10	65	70	1.8	72	62	65
Engineering Mechanics (Statics and Dynamics)	13	60	65	3.1	65	71	54
Strength of Materials	8	62	70	1.8	72	64	53
Material Properties	8	62	59	1.6	62	51	50
Fluid Mechanics	8	59	59	1.4	62	47	50
Electricity and Magnetism	11	52	54	2.3	57	51	39
Thermodynamics	8	62	64	1.7	68	47	53
PM Subject							
Advanced Engineering Mathematics	6	79	74	1.1	76	70	67
Engineering Probability and Statistics	5	50	53	1.4	56	38	55
Biology	3	83	68	0.7	71	70	42
Engineering Economics	6	62	52	1.1	55	48	33
Application of Engineering Mechanics	8	47	51	1.6	52	44	53
Engineering of Materials	7	61	57	1.4	55	60	64
Fluids	9	39	52	1.7	52	47	58
Electricity and Magnetism	7	57	48	1.4	47	48	64
Thermodynamics and Heat Transfer	9	64	48	1.4	50	38	50

* examinees have been removed from this data because they (1) Answered fewer than 10% of the questions or (2) were flagged as a Random Guesser.

** The standard deviation above is based on number of questions correct not percentage of questions correct.

*** Carnegie 1 - Research Extensive, Carnegie 2 - Research Intensive, Carnegie 3 - Masters I and II combined

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Board Code:	XX	School Code:	XXXX		
Major:	Biological-(not Bio-Medi	PM Exam:	FE-Environmental		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	3	3	0	0
Examinees Passing	1	3	3	0	0
Examinees Passing %	100	100	100	0	0

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	53	54	2.5	54	0	0
Engineering Probability and Statistics	8	100	75	2.0	75	0	0
Chemistry	11	73	73	0.0	73	0	0
Computers	8	88	79	1.2	79	0	0
Ethics and Business Practices	8	88	92	0.6	92	0	0
Engineering Economics	10	50	70	2.0	70	0	0
Engineering Mechanics (Statics and Dynamics)	13	69	56	1.5	56	0	0
Strength of Materials	8	38	42	1.5	42	0	0
Material Properties	8	50	50	0.0	50	0	0
Fluid Mechanics	8	62	62	1.0	62	0	0
Electricity and Magnetism	11	9	30	2.1	30	0	0
Thermodynamics	8	50	46	0.6	46	0	0
PM Subject							
Water Resources	15	47	53	1.0	53	0	0
Water and Wastewater Engineering	18	67	63	2.1	63	0	0
Air Quality Engineering	9	22	48	2.1	48	0	0
Solid and Hazardous Waste Engineering	9	56	52	1.5	52	0	0
Environmental Science and Management	9	56	70	1.5	70	0	0

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Board Code:	XX	School Code:	XXXX		
Major:	Biological-(not Bio-Medi	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	35	35	0	0
Examinees Passing	0	22	22	0	0
Examinees Passing %	0	63	63	0	0

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	47	64	2.9	64	0	0
Engineering Probability and Statistics	8	50	64	1.3	64	0	0
Chemistry	11	45	71	1.6	71	0	0
Computers	8	50	68	1.4	68	0	0
Ethics and Business Practices	8	75	84	1.3	84	0	0
Engineering Economics	10	70	67	1.7	67	0	0
Engineering Mechanics (Statics and Dynamics)	13	38	56	2.0	56	0	0
Strength of Materials	8	50	45	1.4	45	0	0
Material Properties	8	38	49	1.9	49	0	0
Fluid Mechanics	8	62	59	1.3	59	0	0
Electricity and Magnetism	11	45	54	2.4	54	0	0
Thermodynamics	8	25	59	2.0	59	0	0
PM Subject							
Advanced Engineering Mathematics	6	50	64	1.2	64	0	0
Engineering Probability and Statistics	5	20	47	1.3	47	0	0
Biology	3	100	81	0.7	81	0	0
Engineering Economics	6	17	51	1.3	51	0	0
Application of Engineering Mechanics	8	50	45	1.4	45	0	0
Engineering of Materials	7	29	49	1.6	49	0	0
Fluids	9	44	46	1.6	46	0	0
Electricity and Magnetism	7	71	46	1.5	46	0	0
Thermodynamics and Heat Transfer	9	67	46	1.5	46	0	0

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*** Carnegie 1 - Research Extensive, Carnegie 2 - Research Intensive, Carnegie 3 - Masters I and II combined

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Board Code:	XX	School Code:	XXXX		
Major:	Civil	PM Exam:	FE-Chemical		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	1	1	0	0
Examinees Passing	1	1	1	0	0
Examinees Passing %	100	100	100	0	0

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
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AM Subject

Mathematics	19	47	47	0.0	47	0	0
Engineering Probability and Statistics	8	62	62	0.0	62	0	0
Chemistry	11	91	91	0.0	91	0	0
Computers	8	100	100	0.0	100	0	0
Ethics and Business Practices	8	100	100	0.0	100	0	0
Engineering Economics	10	60	60	0.0	60	0	0
Engineering Mechanics (Statics and Dynamics)	13	46	46	0.0	46	0	0
Strength of Materials	8	75	75	0.0	75	0	0
Material Properties	8	88	88	0.0	88	0	0
Fluid Mechanics	8	75	75	0.0	75	0	0
Electricity and Magnetism	11	73	73	0.0	73	0	0
Thermodynamics	8	50	50	0.0	50	0	0

PM Subject

Chemistry	6	67	67	0.0	67	0	0
Material / Energy Balances	9	67	67	0.0	67	0	0
Chemical Engineering Thermodynamics	6	50	50	0.0	50	0	0
Fluid Dynamics	6	50	50	0.0	50	0	0
Heat Transfer	6	67	67	0.0	67	0	0
Mass Transfer	6	33	33	0.0	33	0	0
Chemical Reaction Engineering	6	33	33	0.0	33	0	0
Process Design and Economic Optimization	6	50	50	0.0	50	0	0
Computer Usage and Chemical Engineering	3	33	33	0.0	33	0	0
Process Control	3	67	67	0.0	67	0	0
Safety, Health, and Environmental	3	33	33	0.0	33	0	0

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*** Carnegie 1 - Research Extensive, Carnegie 2 - Research Intensive, Carnegie 3 - Masters I and II combined

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Board Code:	XX	School Code:	XXXX
Major:	Civil	PM Exam:	FE-Civil

	*Institution	National	Comparator Groupings		
Examinees Taking	23	2,204	1,401	378	362
Examinees Passing	19	1,468	1,028	230	184
Examinees Passing %	83	67	73	61	51

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
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AM Subject							
Mathematics	19	58	59	3.4	61	57	53
Engineering Probability and Statistics	8	63	58	1.4	60	57	55
Chemistry	11	65	61	1.8	63	61	57
Computers	8	75	63	1.5	66	60	58
Ethics and Business Practices	8	83	79	1.3	80	78	76
Engineering Economics	10	73	69	1.8	70	68	65
Engineering Mechanics (Statics and Dynamics)	13	52	55	2.6	58	52	51
Strength of Materials	8	64	61	1.8	64	58	55
Material Properties	8	60	49	1.6	51	49	45
Fluid Mechanics	8	49	50	1.6	52	49	45
Electricity and Magnetism	11	43	41	2.0	42	40	39
Thermodynamics	8	51	47	1.7	48	47	42

PM Subject							
Surveying	7	66	59	1.4	60	59	57
Hydraulics and Hydrologic Systems	7	76	69	1.4	71	67	64
Soil Mechanics and Foundations	9	57	54	1.8	55	52	51
Environmental Engineering	7	67	58	1.5	59	57	54
Transportation	7	59	62	1.4	64	61	59
Structural Analysis	6	34	46	1.5	48	42	41
Structural Design	6	33	41	1.3	41	40	39
Construction Management	6	76	68	1.2	70	66	65
Materials	5	50	49	1.1	51	47	47

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Major:	Civil	PM Exam:	FE-Environmental		
	*Institution	National	Comparator Groupings		

Examinees Taking	3	27	14	3	10
Examinees Passing	3	20	11	2	7
Examinees Passing %	100	74	79	67	70

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	84	64	3.5	62	67	66
Engineering Probability and Statistics	8	83	62	1.5	63	62	59
Chemistry	11	85	73	1.4	72	70	76
Computers	8	83	71	1.2	78	62	64
Ethics and Business Practices	8	92	81	1.2	85	71	80
Engineering Economics	10	90	74	1.5	80	60	69
Engineering Mechanics (Statics and Dynamics)	13	77	48	3.3	52	46	45
Strength of Materials	8	75	52	1.9	46	58	60
Material Properties	8	71	50	1.8	56	38	46
Fluid Mechanics	8	71	61	1.5	60	62	62
Electricity and Magnetism	11	70	40	2.3	44	39	36
Thermodynamics	8	67	56	2.1	66	42	46

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
PM Subject							
Water Resources	15	64	53	1.8	58	49	47
Water and Wastewater Engineering	18	67	59	3.2	62	54	56
Air Quality Engineering	9	78	52	2.3	57	44	48
Solid and Hazardous Waste Engineering	9	74	53	1.7	59	59	43
Environmental Science and Management	9	78	67	1.7	71	74	59

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Major:	Civil	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	3	943	517	91	304
Examinees Passing	3	538	366	34	118
Examinees Passing %	100	57	71	37	39

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	89	64	3.6	70	58	55
Engineering Probability and Statistics	8	83	60	1.6	63	56	55
Chemistry	11	88	63	1.9	66	57	59
Computers	8	83	64	1.7	69	61	56
Ethics and Business Practices	8	75	76	1.3	77	78	74
Engineering Economics	10	77	67	2.0	71	64	61
Engineering Mechanics (Statics and Dynamics)	13	90	56	2.9	61	50	48
Strength of Materials	8	92	59	2.0	64	51	53
Material Properties	8	62	49	1.8	52	43	44
Fluid Mechanics	8	83	49	1.6	52	45	44
Electricity and Magnetism	11	85	44	2.3	47	40	38
Thermodynamics	8	58	47	1.8	51	40	41
PM Subject							
Advanced Engineering Mathematics	6	100	64	1.3	68	59	57
Engineering Probability and Statistics	5	93	54	1.3	59	49	46
Biology	3	89	58	0.9	61	51	53
Engineering Economics	6	78	55	1.3	58	53	49
Application of Engineering Mechanics	8	67	45	1.6	48	43	39
Engineering of Materials	7	62	45	1.4	48	41	41
Fluids	9	74	44	1.8	48	43	38
Electricity and Magnetism	7	52	40	1.4	42	37	36
Thermodynamics and Heat Transfer	9	44	41	1.7	44	35	37

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Major:	Electrical	PM Exam:	FE-Electrical		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	631	322	137	127
Examinees Passing	1	432	244	84	73
Examinees Passing %	100	68	76	61	57

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
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AM Subject							
Mathematics	19	63	69	3.3	72	67	66
Engineering Probability and Statistics	8	75	63	1.4	65	64	59
Chemistry	11	27	59	1.9	61	56	59
Computers	8	75	73	1.7	77	67	69
Ethics and Business Practices	8	100	78	1.4	79	77	77
Engineering Economics	10	70	67	1.9	67	67	63
Engineering Mechanics (Statics and Dynamics)	13	54	46	2.4	47	47	43
Strength of Materials	8	38	34	1.5	34	34	36
Material Properties	8	25	43	1.7	42	44	41
Fluid Mechanics	8	62	43	1.5	44	44	40
Electricity and Magnetism	11	45	71	2.2	72	71	71
Thermodynamics	8	62	48	1.8	50	48	44

PM Subject							
Circuits	10	50	55	1.9	57	52	53
Power	8	75	56	1.6	57	58	53
Electromagnetics	4	50	47	1.0	49	45	44
Control Systems	6	17	54	1.5	54	55	55
Communications	5	20	46	1.1	47	46	46
Signal Processing	5	40	40	1.2	41	42	37
Electronics	9	56	55	1.9	56	53	54
Digital Systems	7	71	62	1.7	66	59	56
Computer Systems	6	33	48	1.3	49	48	47

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Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Engineering Mechanics	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	2	38	14	6	12
Examinees Passing	2	25	11	3	8
Examinees Passing %	100	66	79	50	67

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	84	62	3.5	71	54	64
Engineering Probability and Statistics	8	81	62	1.6	64	69	64
Chemistry	11	64	59	1.8	64	58	59
Computers	8	44	61	1.5	61	58	64
Ethics and Business Practices	8	94	80	1.5	77	85	82
Engineering Economics	10	55	66	1.7	62	72	68
Engineering Mechanics (Statics and Dynamics)	13	88	60	2.6	71	47	61
Strength of Materials	8	75	66	1.7	71	69	61
Material Properties	8	62	56	1.4	60	44	57
Fluid Mechanics	8	50	56	1.8	60	42	59
Electricity and Magnetism	11	50	52	2.2	49	53	61
Thermodynamics	8	31	49	1.9	48	44	56
PM Subject							
Advanced Engineering Mathematics	6	58	66	1.1	67	64	68
Engineering Probability and Statistics	5	90	49	1.4	57	57	47
Biology	3	83	50	0.9	60	39	50
Engineering Economics	6	50	53	1.1	50	47	58
Application of Engineering Mechanics	8	94	44	1.8	50	44	44
Engineering of Materials	7	79	54	1.4	58	48	57
Fluids	9	67	49	1.5	49	52	54
Electricity and Magnetism	7	21	42	1.3	42	40	42
Thermodynamics and Heat Transfer	9	33	40	1.4	40	43	43

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*** Carnegie 1 - Research Extensive, Carnegie 2 - Research Intensive, Carnegie 3 - Masters I and II combined

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National Council of Examiners for Engineering and Surveying
 Fundamentals of Engineering Examination
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200604
 9/5/2006

Currently Enrolled	Engineering				
Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Environmental	PM Exam:	FE-Environmental		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	103	64	27	10
Examinees Passing	1	87	55	24	7
Examinees Passing %	100	84	86	89	70

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	68	64	3.2	63	67	63
Engineering Probability and Statistics	8	50	62	1.4	63	59	71
Chemistry	11	73	74	1.6	74	74	72
Computers	8	38	68	1.5	68	71	60
Ethics and Business Practices	8	88	81	1.2	82	81	75
Engineering Economics	10	80	69	1.8	70	68	72
Engineering Mechanics (Statics and Dynamics)	13	38	50	2.5	52	46	49
Strength of Materials	8	38	42	1.9	38	45	58
Material Properties	8	50	47	1.6	47	48	46
Fluid Mechanics	8	62	58	1.5	60	57	52
Electricity and Magnetism	11	27	44	2.0	44	49	36
Thermodynamics	8	88	58	1.8	60	56	52
PM Subject							
Water Resources	15	53	51	2.1	51	50	51
Water and Wastewater Engineering	18	78	60	2.9	58	67	57
Air Quality Engineering	9	67	61	1.7	62	64	49
Solid and Hazardous Waste Engineering	9	44	58	1.7	60	62	47
Environmental Science and Management	9	67	64	1.4	65	65	62

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Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Industrial	PM Exam:	FE-Industrial		
	*Institution	National	Comparator Groupings		

Examinees Taking	5	155	114	18	11
Examinees Passing	4	108	82	11	6
Examinees Passing %	80	70	72	61	55

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	69	55	3.4	55	53	60
Engineering Probability and Statistics	8	80	66	1.2	68	63	58
Chemistry	11	51	54	2.0	55	54	55
Computers	8	72	66	1.7	69	62	65
Ethics and Business Practices	8	90	79	1.3	82	65	66
Engineering Economics	10	80	72	1.9	73	64	75
Engineering Mechanics (Statics and Dynamics)	13	45	43	2.1	44	41	43
Strength of Materials	8	42	36	1.5	37	33	34
Material Properties	8	38	44	1.7	43	44	45
Fluid Mechanics	8	45	41	1.4	43	38	32
Electricity and Magnetism	11	47	42	2.1	42	37	47
Thermodynamics	8	38	44	1.6	44	48	45
PM Subject							
Engineering Economics	9	73	59	1.8	60	59	51
Probability and Statistics	9	69	55	1.7	56	59	49
Modeling and Computation	7	69	61	1.5	62	60	51
Industrial Management	6	77	65	1.2	65	62	64
Manufacturing and Production Systems	8	75	68	1.7	69	66	62
Facilities and Logistics	7	74	67	1.3	68	66	60
Human Factors, Productivity, Ergonomics, and Work Quality	7	57	51	1.5	52	49	45

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Currently Enrolled Engineering					
Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Mechanical	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	6	1,280	719	207	290
Examinees Passing	6	951	551	141	208
Examinees Passing %	100	74	77	68	72

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	79	66	3.3	67	63	66
Engineering Probability and Statistics	8	65	62	1.4	63	62	61
Chemistry	11	50	65	1.8	65	64	65
Computers	8	75	67	1.6	69	63	62
Ethics and Business Practices	8	83	79	1.3	80	78	77
Engineering Economics	10	58	68	1.8	70	67	64
Engineering Mechanics (Statics and Dynamics)	13	64	61	2.6	61	60	59
Strength of Materials	8	58	65	1.9	66	63	66
Material Properties	8	54	60	1.7	60	57	60
Fluid Mechanics	8	69	56	1.6	56	55	56
Electricity and Magnetism	11	56	54	2.3	55	54	52
Thermodynamics	8	48	55	1.9	55	53	54

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
PM Subject							
Advanced Engineering Mathematics	6	69	66	1.2	66	64	65
Engineering Probability and Statistics	5	53	53	1.3	54	53	48
Biology	3	67	55	0.9	57	50	52
Engineering Economics	6	50	55	1.2	56	53	52
Application of Engineering Mechanics	8	60	50	1.6	51	49	46
Engineering of Materials	7	64	54	1.4	54	52	53
Fluids	9	59	48	1.8	49	46	47
Electricity and Magnetism	7	55	47	1.5	47	46	48
Thermodynamics and Heat Transfer	9	43	47	1.6	47	45	49

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Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Mechanical	PM Exam:	FE-Mechanical		
	*Institution	National	Comparator Groupings		

Examinees Taking	6	679	442	117	81
Examinees Passing	6	528	355	86	59
Examinees Passing %	100	78	80	74	73

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	73	64	3.5	66	61	59
Engineering Probability and Statistics	8	60	63	1.4	64	62	62
Chemistry	11	61	65	1.9	66	62	62
Computers	8	65	68	1.6	69	65	62
Ethics and Business Practices	8	79	79	1.3	80	78	77
Engineering Economics	10	68	68	1.8	68	67	66
Engineering Mechanics (Statics and Dynamics)	13	64	60	2.7	62	58	56
Strength of Materials	8	54	65	1.9	67	62	63
Material Properties	8	60	61	1.7	61	59	62
Fluid Mechanics	8	65	56	1.7	57	56	53
Electricity and Magnetism	11	55	53	2.4	54	48	53
Thermodynamics	8	62	54	1.9	55	54	51
PM Subject							
Mechanical Design and Analysis	9	57	62	1.9	63	61	59
Kinematics, Dynamics, and Vibrations	9	65	61	1.7	63	58	55
Materials and Processing	6	75	71	1.3	73	69	67
Measurements, Instrumentation, and Controls	6	42	50	1.4	50	51	48
Thermodynamics and Energy Conversion Processes	9	56	60	1.8	60	59	58
Fluid Mechanics and Fluid Machinery	9	43	51	1.8	52	49	49
Heat Transfer	6	53	54	1.3	56	52	48
Refrigeration and HVAC	6	53	50	1.5	51	45	47

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Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Mining/Mineral	PM Exam:	FE-General		
	*Institution	National	Comparator Groupings		

Examinees Taking	8	35	20	7	0
Examinees Passing	4	18	10	1	0
Examinees Passing %	50	51	50	14	0

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	70	56	3.3	59	42	0
Engineering Probability and Statistics	8	56	57	1.3	59	52	0
Chemistry	11	68	64	1.1	65	60	0
Computers	8	70	64	1.5	66	59	0
Ethics and Business Practices	8	78	83	1.1	82	84	0
Engineering Economics	10	80	70	1.9	66	67	0
Engineering Mechanics (Statics and Dynamics)	13	62	53	3.0	51	43	0
Strength of Materials	8	44	49	1.7	49	39	0
Material Properties	8	52	50	1.7	48	54	0
Fluid Mechanics	8	52	52	1.5	50	50	0
Electricity and Magnetism	11	48	47	2.0	45	38	0
Thermodynamics	8	66	46	1.6	53	39	0
PM Subject							
Advanced Engineering Mathematics	6	67	59	1.2	61	45	0
Engineering Probability and Statistics	5	48	45	1.4	46	40	0
Biology	3	62	49	0.8	48	57	0
Engineering Economics	6	58	55	1.1	58	38	0
Application of Engineering Mechanics	8	42	43	1.2	41	38	0
Engineering of Materials	7	43	46	1.3	43	41	0
Fluids	9	44	41	1.3	43	37	0
Electricity and Magnetism	7	45	44	1.5	45	31	0
Thermodynamics and Heat Transfer	9	43	40	1.8	39	30	0

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Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Other	PM Exam:	FE-Environmental		
	*Institution	National	Comparator Groupings		

Examinees Taking	1	1	1	0	0
Examinees Passing	1	1	1	0	0
Examinees Passing %	100	100	100	0	0

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	89	89	0.0	89	0	0
Engineering Probability and Statistics	8	100	100	0.0	100	0	0
Chemistry	11	91	91	0.0	91	0	0
Computers	8	88	88	0.0	88	0	0
Ethics and Business Practices	8	88	88	0.0	88	0	0
Engineering Economics	10	60	60	0.0	60	0	0
Engineering Mechanics (Statics and Dynamics)	13	69	69	0.0	69	0	0
Strength of Materials	8	50	50	0.0	50	0	0
Material Properties	8	88	88	0.0	88	0	0
Fluid Mechanics	8	38	38	0.0	38	0	0
Electricity and Magnetism	11	36	36	0.0	36	0	0
Thermodynamics	8	38	38	0.0	38	0	0
PM Subject							
Water Resources	15	60	60	0.0	60	0	0
Water and Wastewater Engineering	18	44	44	0.0	44	0	0
Air Quality Engineering	9	56	56	0.0	56	0	0
Solid and Hazardous Waste Engineering	9	67	67	0.0	67	0	0
Environmental Science and Management	9	56	56	0.0	56	0	0

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Subject Matter Report by Major and PM Examination (formerly Report 5)					
Board:	Your State	Institution:	Your Institution		
Board Code:	XX	School Code:	XXXX		
Major:	Structural	PM Exam:	FE-Civil		
	*Institution	National	Comparator Groupings		

Examinees Taking	3	23	16	1	4
Examinees Passing	3	16	13	0	2
Examinees Passing %	100	70	81	0	50

	# Exam Questions	Institution AVG % Correct	National AVG % Correct	National Standard Deviation **	Carnegie 1 AVG % Correct ***	Carnegie 2 AVG % Correct ***	Carnegie 3 AVG % Correct ***
AM Subject							
Mathematics	19	72	60	3.8	66	47	47
Engineering Probability and Statistics	8	62	60	1.4	62	38	44
Chemistry	11	79	63	1.6	66	45	55
Computers	8	71	68	1.8	70	75	69
Ethics and Business Practices	8	88	77	1.1	79	75	75
Engineering Economics	10	83	67	1.9	69	50	58
Engineering Mechanics (Statics and Dynamics)	13	79	62	2.9	64	92	54
Strength of Materials	8	75	68	1.6	66	62	81
Material Properties	8	58	47	1.6	53	38	31
Fluid Mechanics	8	67	55	1.2	55	38	53
Electricity and Magnetism	11	64	40	1.9	41	18	39
Thermodynamics	8	58	49	1.9	52	38	38
PM Subject							
Surveying	7	67	55	1.1	59	29	46
Hydraulics and Hydrologic Systems	7	81	68	1.3	73	71	54
Soil Mechanics and Foundations	9	67	52	1.6	57	44	36
Environmental Engineering	7	62	48	1.5	51	14	46
Transportation	7	71	52	1.5	57	43	43
Structural Analysis	6	72	60	1.6	65	67	46
Structural Design	6	78	53	1.4	54	50	54
Construction Management	6	78	67	1.3	70	17	62
Materials	5	60	55	1.2	58	40	45

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