## 2014 Exam 1

Key Version A (indicated by problem 70)
a blank answer here means that any single letter is considered correct if more than one answer is listed, either was considered correct only one answer per field is allowed on the scantron, even if multiple answers are correct
format is \{Question \# correct answer\}: points per mistake
$\{1 \mathrm{~A} 2 \mathrm{~B} 3 \mathrm{~B} 4 \mathrm{~A}\}: 5.0$ pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{5D 6A 7E 8B 9C 10D \}:6.0 pts 0 err, 5.0 pts 1 err, 3.5 pts 2 err, 2.0 pts 3 err, 0.0 pts 4 err, 0.0 pts 5 err, \{11E 12C 13B 14D 15C \}: 10.0 pts 0 err, 8.0 pts 1 err, 5.0 pts 2 err, 2.0 pts 3 err, 0.0 pts 4 err, \{16B 17B 18D 19E 20C \}:10.0 pts 0 err, 8.0 pts 1 err, 5.0 pts 2 err, 2.0 pts 3 err, 0.0 pts 4 err,
$\{21 \mathrm{~A} 22 \mathrm{~A} 23 \mathrm{~A}\}: 5.0$ pts 0 err, 3.0 pts 1 err, 0.5 pts 2 err, $\{24 \mathrm{~B} 25 \mathrm{~A} 26 \mathrm{~B} 27 \mathrm{~B}\}: 5.0$ pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{28A 29B 30B 31B \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{32A 33A 34B 35A \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, $36 \mathrm{C}: 3.0 \mathrm{pts}$
37 D:3.0 pts
$38 \mathrm{C}: 4.0 \mathrm{pts}$
\{39A 40B 41B 42B \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{43A 44B 45A 46A \}: 6.0 pts 0 err, 4.5 pts 1 err, 1.5 pts 2 err, 0.0 pts 3 err, \{47A 48B 49A 50B \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{51A 52B 53A 54A \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, \{55B 56B 57A 58A 59B 60B \}:7.0 pts 0 err, 6.0 pts 1 err, 4.5 pts 2 err, 2.5 pts 3 err, 1.0 pts 4 err, 0.0 pts 5 err,
\{61B 62A 63B 64A 65B \}:6.0 pts 0 err, 4.5 pts 1 err, 3.0 pts 2 err, 1.0 pts 3 err, 0.0 pts 4 err,
\{66B 67B 68A 69B \}:5.0 pts 0 err, 3.0 pts 1 err, 1.0 pts 2 err, 0.0 pts 3 err, $70 \mathrm{~A}: 4.0 \mathrm{pts}$

