## 2015 Exam 2

Key Version A (indicated by problem 57)
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
\{1A 2A 3A 4B \}:7.0 pts 0 err, 5.0 pts 1 err, 2.5 pts 2 err, 0.0 pts 3 err, \{5B 6B 7A \}:6.0 pts 0 err, 3.5 pts 1 err, 0.5 pts 2 err, \{8A 9B 10A \}:6.0 pts 0 err, 3.5 pts 1 err, 0.5 pts 2 err, $\{11 \mathrm{~B} 12 \mathrm{~A}$ 13B 14A 15B \}:9.0 pts 0 err, 7.0 pts 1 err, 4.0 pts 2 err, 1.0 pts 3 err, 0.0 pts 4 err, \{16A 17B 18B \}: 6.0 pts 0 err, 3.5 pts 1 err, 0.5 pts 2 err, \{19B 20B 21A 22A \}:6.0 pts 0 err, 4.0 pts 1 err, 1.5 pts 2 err, 0.0 pts 3 err, $\{23 \mathrm{~A} 24 \mathrm{~B} 25 \mathrm{~A} 26 \mathrm{~B}\}: 6.0$ pts 0 err, 4.0 pts 1 err, 1.5 pts 2 err, 0.0 pts 3 err, \{27B 28B 29B \}:6.0 pts 0 err, 3.5 pts 1 err, 0.5 pts 2 err, \{30B 31A 32A 33B \}:7.0 pts 0 err, 5.0 pts 1 err, 2.5 pts 2 err, 0.0 pts 3 err, $\{34 B 35 B 36 A 37 B 38 A\}: 8.0$ pts 0 err, 6.2 pts 1 err, 3.7 pts 2 err, 1.0 pts 3 err, 0.0 pts 4 err,
\{39B 40B 41B 42A \}:7.0 pts 0 err, 5.0 pts 1 err, 2.5 pts 2 err, 0.0 pts 3 err, $\{43 B 44 \mathrm{~A} 45 \mathrm{~B} 46 \mathrm{~B}\}: 7.0 \mathrm{pts} 0$ err, 5.0 pts 1 err, 2.5 pts 2 err, 0.0 pts 3 err, \{47A 48A 49A 50B 51B \}:8.0 pts 0 err, 6.2 pts 1 err, 3.7 pts 2 err, 1.0 pts 3 err, 0.0 pts 4 err,
\{52A 53A 54B 55A 56A \}:8.0 pts 0 err, 6.0 pts 1 err, 3.2 pts 2 err, 1.0 pts 3 err, 0.0 pts 4 err, $57 \mathrm{~A}: 4.0$ pts

