

Computer Science Contest #0607-03 Key

October 21, 2006

- |       |   |
|-------|---|
| 1) A  | 21) D                                   |
| 2) E  | 22) A                                   |
| 3) E  | 23) B                                   |
| 4) C  | 24) D                                   |
| 5) B  | 25) E                                   |
| 6) B  | 26) B                                   |
| 7) A  | 27) B                                   |
| 8) E  | 28) C                                   |
| 9) C  | 29) E                                   |
| 10) D | 30) D                                   |
| ■     | ■                                       |
| 11) A | 31) C                                   |
| 12) C | 32) A                                   |
| 13) C | 33) B                                   |
| 14) B | 34) D (B should be collection, not set) |
| 15) A | 35) D                                   |
| 16) D | 36) E                                   |
| 17) C | 37) B                                   |
| 18) A | 38) A                                   |
| 19) E | 39) C                                   |
| 20) D | 40) D                                   |
| ■     | ■                                       |

**Note to Graders:**

- All provided code segments are intended to be syntactically correct, unless otherwise stated (e.g. error is an answer). **Ignore any typographical errors.**
- Any necessary Standard Java 2 Packages are assumed to have been imported as needed.
- Assume any undefined (undeclared) variables have been defined as used.