Check-Off

**CSC/CIS 17A Project 1 Check-Off Sheet**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Chapter** | **Section** | **Concept** | **Points for** | **Location in** | **Comments** |
|  |  |  | **Inclusion** | **Code** |  |
|  |  |  |  |  |  |
| **9** |  | **Pointers/Memory Allocation** |  |  |  |
|  | 1 | Memory Addresses |  |  |  |
|  | 2 | Pointer Variables | 5 | 570 |  |
|  | 3 | Arrays/Pointers | 5 | 535-562 |  |
|  | 4 | Pointer Arithmetic |  |  |  |
|  | 5 | Pointer Initialization |  |  |  |
|  | 6 | Comparing |  |  |  |
|  | 7 | Function Parameters | 5 | 43 |  |
|  | 8 | Memory Allocation | 5 | 535-562+644+647 |  |
|  | 9 | Return Parameters | 5 | 563 |  |
|  | 10 | Smart Pointers |  |  |  |
|  |  |  |  |  |  |
| **10** |  | **Char Arrays and Strings** |  |  |  |
|  | 1 | Testing |  |  |  |
|  | 2 | Case Conversion |  |  |  |
|  | 3 | C-Strings | 10 | 659 |  |
|  | 4 | Library Functions |  |  |  |
|  | 5 | Conversion |  |  |  |
|  | 6 | Your own functions |  |  |  |
|  | 7 | Strings | 10 | 571, 574, 57 |  |
|  |  |  |  |  |  |
| **11** |  | **Structured Data** |  |  |  |
|  | 1 | Abstract Data Types |  |  |  |
|  | 2 | Data |  |  |  |
|  | 3 | Access |  |  |  |
|  | 4 | Initialize |  |  |  |
|  | 5 | Arrays | 5 | 123-126 |  |
|  | 6 | Nested | 5 | 536-562 | Bosses is nested inside Mobs |
|  | 7 | Function Arguments | 5 | 41 |  |
|  | 8 | Function Return | 5 | 563 |  |
|  | 9 | Pointers | 5 | 536-562 |  |
|  | 10 | Unions \*\*\*\* |  |  |  |
|  | 11 | Enumeration | 5 | 580-596 |  |
|  |  |  |  |  |  |
| **12** |  | **Binary Files** |  |  |  |
|  | 1 | File Operations |  |  |  |
|  | 2 | Formatting | 2 | 61-62 |  |
|  | 3 | Function Parameters | 2 | 44-45 |  |
|  | 4 | Error Testing |  |  |  |
|  | 5 | Member Functions | 2 | 123-126 |  |
|  | 6 | Multiple Files | 2 | 61-62 | The Display function displays their viability in the program |
|  | 7 | Binary Files | 5 | 62 |  |
|  | 8 | Records with Structures | 5 | 123-126 |  |
|  | 9 | Random Access Files | 5 | 651 |  |
|  | 10 | Input/Output Simultaneous | 2 | 61-62 |  |

Total 100

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