|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|  | **ChatGPT** | | | **Llama 3** | | |
| **Program** | **Pass** | **Fail** | **Error** | **Pass** | **Fail** | **Error** |
| ExactMatch | 5 / 11 | 6 / 11 | 0 / 11 | 0 / 11 | 10 / 11 | 1 / 11 |
| FibIte | 7 / 11 | 4 / 11 | 0 / 11 | 1 / 11 | 10 / 11 | 0 / 11 |
| MaxMin1 | 11 / 11 | 0 / 11 | 0 / 11 | 9 / 11 | 1 / 11 | 1 / 11 |
| MaxMin2 | 10 / 11 | 1 / 11 | 0 / 11 | 9 / 11 | 2 / 11 | 0 / 11 |
| MaxMin3 | 0 / 11 | 10 / 11 | 1 / 11 | 0 / 11 | 11 / 11 | 0 / 11 |
| MaxMinRec | 10 / 11 | 1 / 11 | 0 / 11 | 7 / 11 | 4 / 11 | 0 / 11 |
| Mergesort | 9 / 11 | 1 / 11 | 1 / 11 | 0 / 11 | 0 / 11 | 11 / 11 |
| MultMatrixCost | 3 / 11 | 8 / 11 | 0 / 11 | 0 / 11 | 10 / 11 | 1 / 11 |
| Sort1 | 11 / 11 | 0 / 11 | 0 / 11 | 4 / 11 | 7 / 11 | 0 / 11 |
| StackArray | 11 / 11 | 0 / 11 | 0 / 11 | 11 / 11 | 0 / 11 | 0 / 11 |
| **Total** | **77 / 110** | **31 / 110** | **2 / 110** | **41 / 110** | **55 / 110** | **14 / 110** |

**Pass/Fail/Error Results for ChatGPT & Llama 3 with Prompt 1**