Checklist:

Weights →	Must Include (7 x 10 = 70%)	Good to have (4 x 5 = 20%)	Bonus (4 x 2.5 = 10%)
Memory Manager	☑Stack, Heap allocation	☑Stack deallocation ☑Heap deallocation	☐Optimized memory allocation
Process Manager	☑Process table ☑Process creation ☑State transition ☑Process termination	☑Utility functions to get process specific functions	☐Add more states ☐Inter-process communication (IPC)
Scheduler	☑Clear policy to scedule ☑Context switch	☑Configurable time quantum	☐Implement Aging