

San Jose State University
Computer Engineering Department
CMPE 142: Operating Systems
Fall 2020 Programming Project 0

Full Name: _____ GID _____

Write a “C” program that creates a child process that prints out its pid and new line and then calls pause() system call. Once it returns from the pause system call the child program must exit with code 5. The parent program must wait for the child process and print out the pid of the child process and the exit status with the following format: “childpid=%d,exitstatus=%d\n”. Do not print anything else to stdout.