

## CS 314 – Operating Systems Lab

180010008

Part 1 → Minimum number of lines required in C are 21(including #include directives)

Part 2 → Here, the processes are created in tree like way where parent process is created first which creates a child process and processes exit in reverse order, child process exits first and then parent process exits. This order is justified because parent process cannot create a child process until it itself is created and it waits for the child process to exit before exiting itself.

```
Done.
Build started at: Wed Jan 20 20:45:46 IST 2021
Build finished at: Wed Jan 20 20:47:52 IST 2021
```

