

# Material for the exam

December 11, 2003

The exam is an open books material. You can bring to the exam everything that cannot speak, write, or run programs.

1. Dynamic memory allocation (malloc, free, pointers etc)
2. Functions pointers.
3. C preprocessor
4. gdb (main commands).
5. awk
6. Signal (only signal handlers, without signals masks).
7. The “history” mechanism.
8. Script files.
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10. Makefile (only the part that was taught in class).
11. OpenGL — all commands in the “triangle” program (both versions), glViewport.
12. Jobs control. The commands *fg*, *bg*, *jobs*, *ps* etc.
13. Profiling (gprof).