Quiz 1: Questions

1. Who is Gordon Moore (2%)? What’s Gordon Moore’s “Moore Law” (5%)?

2. Please draw a layout for NMOS (with metal 1 contacts, 3%). Could you draw above NMOS’s crossection diagram with the metal 1 outlet (5%).
Reference Answers


http://www.intel.com/research/silicon/mooreslaw.htm

2. Please refer to class notes