EE 330 Quiz #09

Name: Score

Grader:

Briefly answer the following questions:

1. Can metal connect to active? Y
2. Can metal connect to substrate when on top of field oxide? N
3. How can metal be connected to substrate? By P-contact
4. Can metal connect to well? Y
5. Can metal 2 be connected directly to active? N
6. Can poly be connected to active under gate? N
7. Can poly be connected to active any place? N
8. Can metal be placed under poly to isolate it from bulk? N
9. Can metal 2 be connected to metal 1? Y
10. Can metal 2 pass under metal 1? N