

Computer Systems and Networks

ECPE 170 – University of the Pacific

Midterm Exam

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<u>Part 1</u> (25%)

- Paper & Pencil only
 - No computer, no notes, no Internet, etc...
- When finished, turn in paper and obtain part 2

Part 2 (75%)

- **With Computer**
 - Open notes, open Internet
 - Not allowed: communication with classmates!

You can choose how much time to allocate to Part 1 versus Part 2, but a safe goal is to leave 1 hour for Part 2

Midterm Exam – Part 1

Format: Short answer questions

- A few words up to a few sentences
- Content
 - All class material up through end of Lab 6
- Study Tips
 - Review lecture slides
 - Review questions asked in lab reports

Midterm Exam – Part 2

Format: Perform "lab-like" activities

- Utilize version control?
- Create a Makefile?
- Profile a program for CPU utilization?
- Use Valgrind to identify a memory leak, and then fix it?

You will only be given a <u>text</u> description of the problem

- **You determine** the right command(s) to use
- Study tip: Know where to quickly find the right command

Bring Laptop!

Bring your Linux system to midterm!

