

# CSc31800: Internet Programming, CS-CCNY, Spring 2004

## Midterm Exam

Wednesday, March 10, 2:00 - 3:15 PM

NAME: .....

ID: .....

Problem	Part	Maximum Points	Your Points
1	-	25	
	a	5	
	b	5	
	c	5	
	d	5	
	e	5	
2	-	20	
	a	8	
	b	8	
	c	4	
3	-	20	
	a	13	
	b	7	
4	-	15	
5	-	20	
Total		100	

Good Luck!

1. Multiple Choice:

(a) Which of the following is right about the relationship between TCP and UDP?

\_\_\_\_\_

- A. TCP is implemented based on UDP.
- B. UDP is implemented based on TCP.
- C. TCP and UDP are at the same layer on top of IP.
- D. None of the above is right.

2. Suppose a web client successfully obtained a plain text file with "ABC" as its content from a web server. If the protocol used is HTTP/1.0, please give the request and response messages between the two parties during the session.