

Name:

Section:

Student No:

Closed Book, closed note exam. We must follow your reasoning.

1. Suppose you have written a literary work

- Which rights do you have naturally ? explain **10 pts**

- Which rights will be passed to your children, grandchildren, grand grand children? **5 pts**

2. What is the difference between open source software and free software. Be specific and articulate ? **10 pts**

3. What are difference between BSD license, GNU license and MacoS license ? explain **5 pts**

4. Articulate conditions for fair use ? For each factor give examples which shows within fair use and outside of fair use ? **10 pts**

5. Assume Net Neutrality is the neutrality among protocols (http, smtp, voip, iptv etc) and among firms, What are the benefits and disadvantages ? **10 pts**

6. Suppose Police perform a "sting" operation to trick a potential criminal posing as potential victim. Evaluate this ethically using utilitarian, Kantian, and social contract theory. **15 pts**

7. **Freedom of expression** (each **5 pts**)

- How would you define "freedom of expression" ? Elaborate !

- What is 1st amendment to US Constitution, explain as much as you can! What does it cover? What does it provide etc

- "Basın özgürlüğünden doğan sorunların çözümü yine basın özgürlüğünden geçer" What does it mean? explain as much as you can

8. Suppose A wants to send mail to potential customers and B is a system admin who fights spam. A intends to buy a list of emails and send mail to all of them, and B tends to use black list of servers to prevent spam. A uses a commercial ISP which has thousands of customers . what would you suggest A and B to do so that they behave ethically? **10 pts**
9. How would you define Internet, consider in all aspects, and give best answer that you can think! **5 pts**
10. Give 3 important date/event for internet before 1995; and give 3 important people who contributed development of internet directly or in indirectly ? (Gates and Jobs are not accepted, nor are their coworkers) **10 pts**
11. What are the elements of Turkish Internet history? Write as much starting with entrance of computer, networks etc.