

## CS422 - Quiz 2

Name: \_\_\_\_\_

Purdue Email: \_\_\_\_\_

1. **True** and **False** questions.

(a) (2 points) **F** Originally, SMTP is designed to transfer both of plain text messages and multimedia contents (e.g. video, photos).

(b) (2 points) **F** Both of FTP and HTTP use a single connection to transfer control and data messages.

(c) (2 points) **T** A DNS resource record (RR) consists of four parameters including type, name, value, and TTL.

2. (2 points) What DNS name resolution method puts burden of name resolution on contacted name server?

2. Recursive query

3. (2 points) What is the term that we use to describe the recognition and transformation of signals?

3. Signal Processing