

# CSE 556 Internetworking Fall Semester 2002

## Quiz No. 3

October 28, 2002

Time Allowed: 10 Minutes

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

Total: 40 Points (10 Points each)

**Question 1:** Which type of a switch is better in a noisy environment with many transmission errors per unit time, Store and Forward or Cut Through?

**Question 2:** What parameter in a Spanning Tree Algorithm decides which bridge will be the Root Bridge?

**Question 3:** When a bridge/switch starts the Spanning Tree Algorithm who does it consider to be the Root Bridge?

**Question 4:** Draw a picture showing the difference between “Collision Domain” and “Broadcast Domain”?