

CSE 556 Internetworking Fall Semester 2002

Quiz No. 4

November 20, 2002

Time Allowed: 5 Minutes

Name: **SOLUTION**

Total: 40 Points (10 Points each)

State whether the given statement is TRUE or FALSE

| S. No. | Statement | Answer |
|--------|--|--------|
| 1. | Dynamic routing is preferred in small internetworks with few or no alternative routes. | FALSE |
| 2. | Routers running Link State routing protocols periodically broadcast their entire routing table to their neighbors. | FALSE |
| 3. | Novell's NLSP is a Link State routing protocol. | TRUE |
| 4. | Switching using layer 2 identifiers is faster than routing using layer 3 addresses. | TRUE |