

Quiz on Module 4: RSVP

5 Marks total

Name: _____

1. [1 mark] What is the destination IP address in an RSVP "Path" message?
the Tail-End system interface
2. [1 mark] What is the destination IP address in an RSVP "RESV" message?
the immediately upstream router's link interface
3. [1 mark] What mechanism is used to ensure every RSVP router along a LSP path processes the "Path" message?
the Router Alert option in the IP header
4. [1 mark; all or nothing] Two blocks are maintained in RSVP routers and are used in the process of completing an RSVP session. What are the names of these two blocks?
Path State Block (PSB) and Reservation State Block (RSB)
5. [1 mark] What RSVP message contains the actual label(s) for a successful LSP?
RESV message