

ENCOR v1.1 (350-401) Video Training Series

Module 4 – Lesson 7 Quiz

Questions

1. Where should Policy Based Routing (PBR) be applied on a router?
 - A. On a router's egress interface
 - B. In a router's global configuration mode
 - C. On a router's ingress interface
 - D. In a router's router configuration mode

2. What configuration structure does PBR use to match traffic and specify behavior for that traffic?
 - A. policy-map
 - B. route-map
 - C. class-map
 - D. access-class

Questions and Answers

1. Where should Policy Based Routing (PBR) be applied on a router?

- A. On a router's egress interface
- B. In a router's global configuration mode
- C. On a router's ingress interface
- D. In a router's router configuration mode

Answer: C

Explanation: Although "Local PBR" can be applied in a router's global configuration mode, PBR is applied on a router's ingress interface.

Video Reference: Policy-Based Routing (PBR) Theory

2. What configuration structure does PBR use to match traffic and specify behavior for that traffic?

- A. policy-map
- B. route-map
- C. class-map
- D. access-class

Answer: B

Explanation: A policy-map and class-map are used for quality of service (QoS). An access-class is used to limit incoming connections to a router's management plane. However, a route-map can match traffic and dictate how that matched traffic should be treated, and it's a route-map that's used by Policy Based Routing (PBR).

Video Reference: PBR Configuration