CCNP ROUTE(642-902) Drag&Drop Questions

Question 1 IPv4 to IPv6 Transition Methods, drag the items to the proper locations.

NAT-PT

6 to 4 tunnels

GRE tunnels

route tagging

IPsec tunnels

ISATAP tunnels

1

2

3

4

ciscobibles

Correct Answer:

NAT-PT

6 to 4 tunnels

GRE tunnels

route tagging

IPsec tunnels

ISATAP tunnels

Question 2 About EIGRP command. Drag the items to the proper locations.

show ip eigrp topology

show ip route eigrp

show ip eigrp neighbor

show ip eigrp interface

confirm what EIGRP is learning

confirm what is actually being used

view route information sources

verify the routing of specific networ

ciscobibles.co

Correct Answer:

show ip cigrp topology

show ip route eigrp

show ip eigrp neighbor

show ip eigrp interface

Question 3 OSPF area type. Drag the items to the proper locations.

Stub		LSA 1,2,3
NSSA		LSA 1,2,3,7
Backbone or transit		LSA 1,2,3,4,5
totally NSSA		LSA 1,2,7
totally stubby		LSA 1,2

Correct Answer:

Stub

NSSA

Backbone or transit

totally NSSA

totally stubby

Question 4 BGP command**.** Drag the items to the proper locations.

show ip route bgp		Administrative Distance of the path route
show ip bgp neighbor		BGP Statistics such as Hello, Update, Reply, etc
show ip bgp summary		Memory Usage of the Path
show ip bgp		BGP route policy

Correct Answer:

show ip route bgp

show ip bgp neighbor

show ip bgp summary

show ip bgp

        Question 5 Command for EIGRP. Drag the items to the proper locations.

show ip eigrp traffic		Shows the number of EIG
show ip route eigrp		Shows EIGRP routes in rou confirm what is actually be does routing
show ip eigrp topology		Shows the routes known t process./ Confirm what eigrp learni Show what does it learned
show ip eigrp interface		Shows information about Verify the routing of speci Show what being used
show ip eigrp neighbors		Displays the neighbors dis Show what is learned

Correct Answer:

show ip eigrp traffic

show ip route eigrp

show ip eigrp topology

show ip eigrp interface

show ip eigrp neighbors

Question 6 BGP ATTRIBUTES. Drag the items to the proper locations.

Weight

Local Preference

MED

- Propagated within local preference
- used with multiple exit points out of an AS
(If we change the weight value of one router that change will not propagate to other router and the route with maximum weight value will be considered as the best route.)

- Propagated within AS
(Unlike the weight attribute, the local preference attribute is propagated throughout the local AS. If there are multiple exit points from the AS, the local preference attribute is used to select the exit point for a specific route.)

- Propagated between AS
(The MED will not be passed onto the next AS. It is sent from one AS to the upstream neighbor, but will not be propagated into the upstream AS. It is sent between neighbors, and ends there.)

Correct Answer:

Weight

Local Preference

MED