

## Quiz 4: PVLANS

5 Marks total

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

[1 mark] What is the simple, single command to create isolated ports without requiring a full PVLAN configuration? (ref: pre-lab 4)

switchport protected

[1 mark] What is the exact, full command to display the overall PVLAN configuration on a switch? (ref: pre-lab 4)

show vlan private-vlan

[1 mark; all-or-nothing] Give the names of all the possible types of primary VLANs in a PVLAN.

promiscuous

[1 mark; all-or-nothing] Give the names of all the possible types of secondary VLANs in a PVLAN.

isolated, community

[1 mark; all-or-nothing] What are the names of the two key fields near the beginning of a STP BPDU?

Ref: STP, slide 8

Root Bridge ID
Root path cost
Sender BID
Port ID
Message Age
Maximum Age
Hello Time
Forward Delay