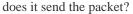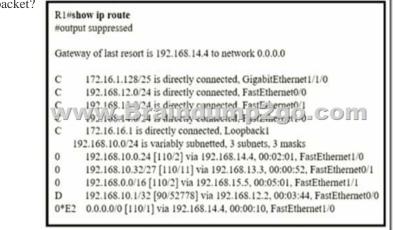# [June-2021Valid Braindump2go 200-301 PDF and VCE 200-301 510 Offer[Q456-Q478

June/2021 Latest Braindump2go 200-301 Exam Dumps with PDF and VCE Free Updated Today! Following are some new 200-301 Real Exam Questions!QUESTION 456What are two characteristics of the distribution layer in a three-tier network architecture? (Choose two.)A.   serves as the network aggregation pointB.   provides a boundary between Layer 2 and Layer 3 communications C.   designed to meet continuous, redundant uptime requirementsD.   is the backbone for the network topologyE.   physical connection point for a LAN printerAnswer: BCQUESTION 457What is the purpose of using First Hop Redundancy Protocol in a specific subnet?A.   Filter traffic based on destination IP addressingB.   Sends the default route to the hosts on a networkC. ensures a loop-free physical topologyD.   forwards multicast hello messages between routersAnswer: CQUESTION 458Which access layer threat-mitigation technique provides security based on identity?A.   Dynamic ARP InspectionB.   using a non-default native VLANC.   802.1xD.   DHCP snoopingAnswer: CQUESTION 459What must be considered when using 802:11 ta?A.   It is compatible with 802 lib- and 802 11-compliant wireless devicesB.   It is used in place of 802 11b/g when many nonoverlapping channels are requiredC.   It is susceptible to interference from 2 4 GHz devices such as microwave ovens.D.   It is chosen over 802 11b/g when a lower-cost solution is necessaryAnswer: AQUESTION 460When a site-to-site VPN is configured, which IPsec mode provides encapsulation and encryption of the entire original P packet?A.   IPsec tunnel mode with AHB.   IPsec transport mode with AHC.   IPsec tunnel mode with ESPD.   IPsec transport mode with ESPAnswer: CQUESTION 461What does physical access control regulate?A.   access to spec fie networks based on business functionB.   access to servers to prevent malicious activityC. access :o computer networks and file systemsD.   access to networking equipment and facilitiesAnswer: DQUESTION 462On workstations running Microsoft Windows, which protocol provides the default gateway for the device?A.   DHCPB.   STPC. SNMPD.   DNSAnswer: AQUESTION 463How are VLAN hopping attacks mitigated?A.   enable dynamic ARP inspectionB. manually implement trunk ports and disable DTPC.   activate all ports and place in the default VLAND.   configure extended VLANsAnswer: BQUESTION 464What is the role of a firewall in an enterprise network?A.   Forwards packets based on stateless packet inspectionB.   Processes unauthorized packets and allows passage to less secure segments of the networkC.   determines which packets are allowed to cross from unsecured to secured networksD.   explicitly denies all packets from entering an administrative domainAnswer: CQUESTION 465Which two primary drivers support the need for network automation? (Choose two.)A.   Eliminating training needsB.   Increasing reliance on self-diagnostic and self-healingC.   Policy-derived provisioning of resourcesD.   Providing a ship entry point for resource provisioningE.   Reducing hardware footprintAnswer: CDQUESTION 466 What is a function of the Cisco DNA Center Overall Health Dashboard?A.   It provides a summary of the top 10 global issues.B. It provides detailed activity logging for the 10 devices and users on the network.C.   It summarizes the operational status of each wireless devise on the network.D.   It summarizes daily and weekly CPU usage for servers and workstations in the network.Answer: AQUESTION 467Which protocol requires authentication to transfer a backup configuration file from a router to a remote server?A.   DTPB.   FTPC.   SMTPD.   TFTPAnswer: BQUESTION 468After installing a new Cisco ISE server, which task must the engineer perform on the Cisco WLC to connect wireless clients on a specific VLAN based on their credentials?A.   Enable the allow AAA OverrideB.   Enable the Even: Driven RRM.C.   Disable the LAG Mode or Next Reboot.D.   Enable the Authorized MIC APs against auth-list or AAA.Answer: AQUESTION 469Which QoS tool is used to optimize voice traffic on a network that is primarily intended for data traffic?A.   FIFOB.   WFQC.   PQD.   WREDAnswer: CQUESTION 470Which action does the router take as rt forwards a packet through the network?A.   The router replaces the source and desinaoon labels wth the sending router uterface label as a source and the next hop router label as a desbnabonB.   The router encapsulates the source and destination IP addresses with the sending router P address as the source and the neighbor IP address as the destinationC.   The router replaces the original source and destination MAC addresses with the sending router MAC address as the source and neighbor MAC address as the destinationD.   The router encapsulates the original packet and then includes a tag that identifies the source router MAC address and transmit transparently to the destinationAnswer: CQUESTION 471Where is the interface between the control plane and data plane within the software-defined architecture?A.   control layer and the infrastructure layerB.   application layer and the infrastructure layerC.   application layer and the management layerD.   control layer and the application layerAnswer: CQUESTION 472An implementer is preparing hardware for virtualization to create virtual machines on a host. What is needed to provide communication between hardware and virtual machines?A.   hypervisorB.   routerC.   straight cableD.   switchAnswer: AQUESTION 473A network analyst is tasked with configured the date and time on a router using EXEC mode. The date must be set to 12:00am. Which command should be used?A.   Clock timezoneB.   Clock summer-time-recurringC.   Clock summer-time dateD.   Clock setAnswer: DQUESTION 474Refer to the exhibit. If R1 receives a packet destined to 172.161.1, to which IP address

does it send the packet?

```
R1#show ip route
#output suppressed

Gateway of last resort is 192.168.14.4 to network 0.0.0.0

C       172.16.1.128/25 is directly connected, GigabitEthernet1/1/0
C       192.168.12.0/24 is directly connected, FastEthernet0/0
C       192.168.13.0/24 is directly connected, FastEthernet0/1
C       192.168.14.0/24 is directly connected, FastEthernet1/0
C       172.16.16.1 is directly connected, Loopback1
        192.168.10.0/24 is variably subnetted, 3 subnets, 3 masks
O       192.168.10.0.24 [110/2] via 192.168.14.4, 00:02:01, FastEthernet1/0
O       192.168.10.32/27 [110/11] via 192.168.13.3, 00:00:52, FastEthernet0/1
O       192.168.0.0/16 [110/2] via 192.168.15.5, 00:05:01, FastEthernet1/1
D       192.168.10.1/32 [90/52778] via 192.168.12.2, 00:03:44, FastEthernet0/0
O*E2    0.0.0.0/0 [110/1] via 192.168.14.4, 00:00:10, FastEthernet1/0
```

 A.   192.168.12.2B.   192.168.13.3C.   192.168.14.4D.   192.168.15.5Answer: CQUESTION 475A network administrator is asked to configure VLANS 2, 3 and 4 for a new implementation. Some ports must be assigned to the new VLANS with unused remaining. Which action should be taken for the unused ports?A.   configure port in the native VLANB.   configure ports in a black hole VLANC.   configure in a nondefault native VLAND.   configure ports as access portsAnswer: BQUESTION 476Refer to the exhibit. Router R4 is dynamically learning the path to the server. If R4 is connected to R1 via OSPF Area 20, to R2 via R2 BGP, and to R3 via EIGRP 777, which path is installed in the routing table of R4?

 A.   the path through R1, because the OSPF administrative distance is 110B.   the path through R2. because the IBGP administrative distance is 200C.   the path through R2 because the EBGP administrative distance is 20D.   the path through R3. because the EIGRP administrative distance is lower than OSPF and BGPAnswer: CQUESTION 477Why was the RFC 1918 address space defined?A.   conserve public IPv4 addressingB.   preserve public IPv6 address spaceC.   reduce instances of overlapping IP addressesD.   support the NAT protocolAnswer: AQUESTION 478Which HTTP status code is returned after a successful REST API request?A.   200B.   301C.   404D.   500Answer: AResources From:1.2021 Latest Braindump2go 200-301 Exam Dumps (PDF & VCE) Free Share:https://www.braindump2go.com/200-301.html2.2021 Latest Braindump2go 200-301 PDF and 200-301 VCE Dumps Free Share:https://drive.google.com/drive/folders/1N579lVwFMNcTo1QgOz_B6__zxBTx36ev?usp=sharing3.2021 Free Braindump2go 200-301 Exam Questions Download:

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