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QUESTION 151 What feature is a benefit of using Cisco UCS blade servers for data center virtualization? A. guest VM high availability B. converged LAN and SAN infrastructure C. host based etherchannel D. built-in hypervisor Answer: B

QUESTION 152 A company's virtualization team wants to transfer control of network switching and policy management for VMware virtual servers to the networking team. What Cisco network virtualization solution should be implemented? A. Unified Computing System B. Nexus distributed virtual switch C. virtual network agent D. Nexus unified fabric switch Answer: B

QUESTION 153 What are two benefits of migrating from a vPC design to FabricPath? (Choose two.) A. infrastructure scalability B. lower latency C. ease of configuration D. network stability E. easy to manage Answer: AD

QUESTION 154 What is the primary benefit of implementing Virtual Device Contexts on Nexus hardware in a multi-tenant environment? A. resource isolation B. software partitioning C. resource allocation D. granular monitoring Answer: A

QUESTION 155 An organization is deploying a new load balancing environment to support sensitive applications. The security requirements include discrete IP segments used for VIPs and for the application hosts. What load balancer mode meets the requirements? A. router B. bridge C. transparent D. pass-through Answer: A

QUESTION 156 An e-commerce network has many devices that often need to be upgraded on a regular basis. What technology will ensure IP packets continue to be forwarded even during a device failover? A. stateful switchover B. nonstop forwarding C. route processor redundancy D. optimized edge routing E. enhanced object tracking Answer: B

QUESTION 157 A customer with a single Cisco Adaptive Security Appliance wants to separate multiple segments of the e-commerce network to allow for different security policies. What firewall technology accommodates these design requirements? A. virtual contexts B. private VLANs C. admission control D. virtual private network Answer: A

QUESTION 158 A customer requires resiliency and availability for applications hosted in the data center. What two technologies meet this requirement? (Choose two) A. SLBB. LTMC. GLBPD. GTME. HSRP Answer: BD

QUESTION 159 An engineer is designing a new data center network so that the topology maintains fewer uplinks to the aggregation layer to reduce STP processing requirements. What data center topology meets the RFP requirements? A. mesh B. top of rack C. star D. end of row Answer: D

QUESTION 160 A network designer wants to improve security at the edge of the network and allow routing protocols to communicate without any additional configuration. What firewall mode meets the design requirements? A. routed B. zoned C. context D. transparent Answer: D

QUESTION 161 A network engineer must perform posture assessments on Cisco ASA remote access VPN clients and control their network access based on the results. What mode is the Cisco best practice NAC deployment design for this situation? A. Layer 2 in-band real IP gateway mode B. Layer 2 out-of-band real IP gateway mode C. Layer 3 in-band virtual gateway mode D. Layer 3 out-of-band virtual gateway mode Answer: C

QUESTION 162 What two sensor types exist in an IDS/IPS solution? (Choose two.) A. host B. anomaly based C. policy based D. network based E. signature Answer: AD

QUESTION 163 Which configuration represents resiliency at the hardware and software layers? A. multiple connections and FHRP B. HSRP and GLBP C. redundant supervisor and power supplies D. dual uplinks and switches Answer: A

Explanation: Well, redundant supervisor could also be seen as resiliency at the hard & software (cause the control plane is taken over by the second sup if there is a failure on the first one)...Again, those answers can be debated

QUESTION 164 To support the enterprise high-availability requirements, which workgroup switch technology can be used to interconnect multiple switches into a single logical unit? A. StackWise B. EtherChannel C. VSSD. vPCE. Flex Links Answer: A

QUESTION 165 A network engineer must create a Layer 2 switch block design that has deterministic convergence and is loop-free at Layer 2. Which two switch block elements are needed to meet the requirements? (Choose two.) A. Layer 3 link between distribution switches B. HSRP with interface tracking on uplinks to core switches C. RPVST with equal bridge priority on distribution switches D. VLANs that do not span access switches E. Layer 2 link between distribution switches Answer: AD

QUESTION 166 Which feature set enables the full OSPF routing process when using a Cisco Catalyst 3750X Switch? A. LAN base B. IP base C. IP services D. enterprise access Answer: C

QUESTION 167 To which network layer should Cisco Express Forwarding be tuned to support load balancing and to make more informed forwarding decisions? A. Layer 1 B. Layer 2 C. Layer 3 D. Layer 4 E. Layer 5 F. Layer 6 G. Layer 7 Answer: D

QUESTION 168 Which STP enhancement can be configured on Layer 2 ports between distribution layer switches? A. LoopGuard B. PortFast C. UplinkFast D. RootGuard Answer: A

QUESTION 169 A campus network in a switch block design requires redundant distribution switches, load sharing across uplinks, a loop-free topology, and only one gateway IP address per VLAN. Which switching

technology meets all of the requirements? A. HSRPB. VSSC. Spanning Tree ProtocolD. EtherChannel Answer: B
QUESTION 170Which network virtualization technology provides logical isolation of network traffic at Layer 3? A. VSSB.
VLANC. VRF-LiteD. MEC Answer: C QUESTION 171A network engineer is implementing virtualization into the enterprise
network. Which system should be used to address policy enforcement at the distribution layer? A. Cisco IOS based firewallB.
multilayer switchesC. integrated firewall servicesD. identity services engineE. intrusion protection systems Answer: C
QUESTION 172Which network virtualization plane is used to separate traffic forwarding tables? A. controlB. dataC.
managementD. access Answer: B QUESTION 173Which type of application traffic typically requires prioritization across
networks and may use a DSCP value of 34 (AF41)? A. voiceB. interactive videoC. call signalingD. routingE. streaming
videoF. network management Answer: B QUESTION 174A company implemented VoIP in a campus network and now wants a
consistent method to implement using AutoQoS. Which two parameters must be considered before AutoQoS is configured? (Choose
two.) A. CEF must be enabled.B. AutoQoS is available only on routers.C. Traffic discovery must be performed manually.D.
No service policy can be applied already.E. Manual traffic analysis must be performed. Answer: AD QUESTION 175Which two
network management capabilities that are embedded in Cisco IOS Software will baseline existing application traffic? (Choose two.)
A. SyslogB. AutoQoSC. NetFlowD. SNMPPE. NBARF. Logging Answer: CE Thanks for the high quality 300-320 study
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