Exam Questions 101

Application Delivery Fundamentals

https://www.2passeasy.com/dumps/101/

NEW QUESTION 1
BIG-IP Administrator runs the command ITconfig from the BIG-IP command the line end sees a high number of collisions. What is the likely cause?

A. There is a duplicate IP address on the network
B. A crossover cable has been used
C. The interface is set to hall duplex
D. Spanning Tree Protocols biochang the con

Answer: D

NEW QUESTION 2
A load balancing decision needs to be made based on custom a What is the most appropriate F5 feature (or this purpose?

A. iApps
B. Scale
C. iControl
D. iRules

Answer: D

NEW QUESTION 3
What describes the third ''A'' in the common authentication acronym AAA?

A. provides redundancy
B. measures usage against an identity
C. provides user filtered access
D. ensures the correct identity

Answer: C

NEW QUESTION 4
What does HTTP status code 500 mean?

A. Service unavailable
B. Internal server error
C. Gateway timeout
D. Had gateway

Answer: B

NEW QUESTION 5
What are the two primary functions of the OSI 7 layer model (Choose two)

A. to guide interoperability between products made by different vendors
B. to define protocol behavior
C. to group communications into logical layers
D. to define specifications of host-to-host communications
E. to standardize HTTP communications between different vendors

Answer: AB

NEW QUESTION 6
Where is the MAC masquerade address configured?

A. Virtual Server
B. Virtual Address
C. Device Groups
D. Traffic Groups

Answer: D

NEW QUESTION 7
An administrator needs to allow secure access to application within the corporate data center for remote office, branch office and mobile employees.
Which F5 product provides this functionally?

A. APM
B. ASM
C. GTM
D. AFM

Answer: A

NEW QUESTION 8

HTTPs traffic is not working properly. What is the likely reason for the issue?

A. 0. 0 0.0 0 is an invalid address in netstat.
B. 0. 0. 0. 0.0 80 should be in an active stale
C. The server is not listening on TCP 443
D. The server is not listening on UDP 80

Answer: C

NEW QUESTION 9
Which OSI layer provides reliable transmission of frames between adjacent nodes and is built on top of the provides reliable transmission of frames adjacent nodes and is built on top of the Physical layer?

A. Data link
B. Transport
C. Network
D. Application

Answer: A

NEW QUESTION 10
Host A sends 10 TCP packets to Host B. All packets arrive at Host B quickly, but some arrive out of order. What will Host B do?

A. ACK only packets that are in order
B. drop all packets and wait for arrival in order
C. drop any packets that arrive out of order
D. ACK all packets and place them in order

Answer: D

NEW QUESTION 10
A BIG-IP Administrator is trying to send traffic to a server on the same subnet and sees an incomplete in the BIG-IP devices ARP table. What could cause the incomplete status?

A. BIG-IP device connection is half-duplex
B. Router does not have a default gateway
C. Firewall is blocking ICMP
D. Server's switch connection is in the wrong VLAN

Answer: D

NEW QUESTION 14
What are Iwo examples of failover capabilities of BIG-IP? (Choose two)

A. failing over based on an over temperature alarm
B. failing over serial cable based on electric failure code
C. II failing over network connection based on heartbeat detection
D. fading over network connection based on SNMP error
E. failing over serial cable based on voltage detection

Answer: CE

NEW QUESTION 17
Which FTP mode should be used by a client behind a firewall that has no special configurator?

A. Passive FTP
B. Secure FTP
C. Active FTP
D. Protected FTP

Answer: A

NEW QUESTION 18
Which function does the Presentation Layer provide?

A. translation and encryption
B. transmission over a medium
C. internetworking capabilities
D. access to available resources

Answer: A

NEW QUESTION 23
An administrator finds a new vulnerability in a web application and needs to rapidly mitigate the threat. Which F5 feature provides this functionality?

A. iCall
B. iRules
C. iSession
D. iControl

Answer: B

NEW QUESTION 26
A Network Administrator needs a new networking device can perform NAT to connect several devices on a computer network.
What is the most appropriate device for this requirement?

A. Switch
B. Router
C. Bridges
D. Hub

Answer: B

NEW QUESTION 31
A website is using source address persistence with a 30 second timeout A client is idle for 35 seconds What happens to their connection?

A. The client receives a "404 Page Not Found'" error
B. The client connection is dropped
C. The client remains on the same server
D. The Client request is load balanced

Answer: D

Explanation:
http://support.f5.com/kb/en-us/products/big
ip_ltm/manuals/product/ltm-concepts-1-1-2- 1/ltm_persist_files.html

NEW QUESTION 35
VLAN test-vlan" is configured on interface 1 1 instead of interface 1.2. Which TMSH command should be used to correct this issue?

A. modify /net test vlan interfaces {1.2}
B. modify /net test-vlan interfaces replace all with {1 2}
C. modify /net vlan test-vlan interfaces replace all with {12}
D. modify /net sian test-vlan interfaces {1 2}

Answer: C

NEW QUESTION 39
In which scenario is a full proxy TCP connection required?

A. TCP routing
B. IPv4 lo IPv6 gateway
C. UDP routing
D. UDP to ICMP gateway

Answer: B

NEW QUESTION 44
User A and User B's workload are on the same VLAN, but connected through a transparent layer 2 bridge in use B's ARP table. Which MAC address is reported for user A's workstation?

A. The physical port MAC address on the bridge for user A's workstation
B. The MAC address of the 12 bridge
C. The MAC address of User A's workstation
D. The physical port MAC address on the bridge for user B*s workstation

Answer: D

NEW QUESTION 48
What we two advantages of using SSL offloading? (Choose two)

A. Offloads the client to SSL processing
B. provides single point of management for private keys
C. reduces server load significantly
D. encrypts all communications and to end
E. allows secure remote access to internal server resources

Answer: BC

NEW QUESTION 51
A BIG IP virtual Server with an IP address of 10.100.43.108 must be available to public internet users. Which technology should be used to achieve this task?

A. NDP
B. DNS
C. NAT
D. ARP

Answer: C

Explanation:
10 x.x.x/8 is an RFC 1918 reserved private IP address. It must be NATted from a publicly accessible IP for access from the internet

NEW QUESTION 53
BIG-IP ASM is requesting automatic signature updates from the F5 update service

Who is considered the server in this communication?

A. BIG-IP
B. User A
C. F5 update Service
D. web application

Answer: C

NEW QUESTION 55
A BIG-IP Administrator needs to configure a MAC masquerade address for traffic-group 1. Where on the GUI should this configuration be performed?

A. System > Configuration Device General > Iraffic-group-1
B. Local Traffic > Traffic Class > traffic -group-1
C. Device Management > Traffic Groups > traffic-group-1
D. Network > ARP Static List > traffic-group-1

Answer: C

NEW QUESTION 60
10:20: 37 .00749:IP 199.16.255.254.36664>10.0.1.10 http : flags (s) seq 700424862, Win 29200
A website is fronted by a toad balancer that implements a full proxy architecture with SNAT enabled Behind the load balancer there are bro nodes Node 1 and node2
She administrator is debugging an issue on node 1 using icpdump and records the above out about a received packet o watch device does the IP address 192 168 265 254" belong?

A. node2
B. node 1
C. load balancer
D. web Client

Answer: C

NEW QUESTION 61
in which scenario is a full proxy TCP connection required?

A. when IP Anycastmg is enabled
B. when routing is enabled
C. when the number of TCP connections to the server must be optimized
D. when the client TCP connections options must be sent to the server

Answer: C

NEW QUESTION 64
An administrator suspects that a BIG IP appliance is experiencing performing issue due to spikes in CPU usage checks the performance issues does to spikes in CPU usage checks the performance report in the BIG-IP UI on CPU spikes are evident in the graphs. Which section in the BIG IP UI can the administrator check to troubleshoot the issue further?

A. Statistics > Utilization
B. System . Utilization
C. Statics > Dashboard
D. System > Services

Answer: C

NEW QUESTION 68
An administrator notices the following log message generated by a BIG IP system " diskmonitor 011d005: Disk partition shared has less than 30% tree" Which command should the administrator use to troubleshoot the problem?

A. parted-1
B. fdisk-1
C. isbik
D. df-h

Answer: D

NEW QUESTION 69
Which service should be configured to allow BIG-IP devices to be externally monitored?

A. SSHD
B. TMSH
C. SMTP
D. SNMP

Answer: D

NEW QUESTION 70
A user fails to provide credentials when requesting a web resource that requires authentication. Which HTTP response code does the server send?

A. HTTP 200
B. HTTP 302
C. HTTP 401
D. HTTP 502

Answer: C

Explanation:
https://httpstatuses.com/401

NEW QUESTION 74
Which protocol data unit (PDU) is associated with the OSI model Network layer?

A. Frame
B. Packet
C. Segment
D. Bit

Answer: B

Explanation:
https://en.wikipedia.org/wik/Protocol_data-unit

NEW QUESTION 79
Which techology can be used on a BIG-IP device to accelerate the delivery of the same content to multiple user?

A. persistence
B. SSL offloading
C. Compression
D. caching

Answer: D

NEW QUESTION 80
A messaging system digitally signs messages to ensure non-repudiation of the sender. Which component should the receiver use to validate the message?

A. Public Key
B. SSL extension
C. A negotiated security algorithm
D. private Key

Answer: A

NEW QUESTION 84
An administrator security policy defines allowed URLs, file types and parameter values Which security model is the administrator using?

A. negative security model
B. Closed security model
C. positive Security model
D. ACL Security model

Answer: C

Explanation:
https //www owasp.org/index.php/Positive_security_model

NEW QUESTION 86
A BIG-IP Administrator configures three Network Time Protocol servers to keep the time of the devices in sync. Which tool should the administrator use to show the synchronization status with the Network Time Protocol servers ?

A. ntpdate
B. time
C. mpa
D. date

Answer: C

NEW QUESTION 90
in which scenario is a full proxy TCP connection required?

A. when SSL offloading is used
B. when Traffic is routed
C. when administrators manage the servers directly
D. when 3 server responds directly to the client

Answer: A

NEW QUESTION 95
In which FTP mode is the serve, responsible for initiating the data correction back to the client?

A. Protected FTP
B. Active FTP
C. Secure FTP
D. Passive FTP

Answer: B

Explanation:
https://support.f5 com/csp/article/K08859735

NEW QUESTION 98
Exhibit.

the Web application Server made a query to the Database to present dynamic content for a user who would be the client?

A. The User
B. The Big-IP
C. The Database
D. The Web application server

Answer: D

NEW QUESTION 101
A BIG IP Administrator wants to add a new VLAN (VLAN 40) to an LACP trunk (named LACP01) connected to the BIG IP device, Multiple other VLANs exist on LACP01.Which TMSH command should the BIG IP Administrator issue to add the new VLAN lo the existing LAC?
A BIG IP Administrator wants to add a new VLAN (VLAN 40) to an LACP trunk (named IACP01) connected to the BIG IP device Multiple other VLANs exist on LACP01. Which TMSH command should the BIG IP Administrator issue to add the new VLAN to the existing LAC?

A. create net vlan VIAN40 (interfaces replace all with {LACP01 (untagged } } lag 40)
B. create net vian VLAN40 (interfaces add { LACP01 {tagged} tag JO J
C. create net vian VLAN40 {interfaces add (LACP01 {untagged)) tag 40}
D. create net wan VLAN40 {interfaces replace all with {LACP01 {tagged]} lag 40 }

Answer: B

Explanation:
Tagged" VLAN is how F5 refers to a VIAN within an 802.1q trunk. The fact that it is an FS trunk' or an LACP/etherchannel link only changeshowthe interface is referred to in the command.

NEW QUESTION 102
A new web server VLAN has been created and the IP address 10.1.1.1/24 has been assigned to the BIG IP device. The BIG IP Administrator needs to create the new Self IP and prevent administrator access to the BIG-IP device from the newly created network.
Which TMSH command should be used?

A. create /net self internal address 10 1.1. 1/24 vlan VLAN 10 allow service none.
B. add 'net self internal address 10.1.1. 1/24 vlan VLAN 10 allow-service none
C. create /net self internal address 10. 1. 1. 1/24 vlan VLAN 10 allow service default
D. add /net self internal address 10 111 mask 265. 255. 2550 vlan VLAN 10 allow

Answer: A

Explanation:
White the default differs from version to version, H typically allows HTTP SSH and iQuety for BIG-IP to BIG-IP communication

NEW QUESTION 103
An organization needs to protect its data center from layer three-based and layer four-based exploits. Which F5 product provides this functionality

A. AFM
B. ASM
C. GTM
D. APM

Answer: A

Explanation:
https://www.f5.com/producrs/security/advanced-firewall-manager

NEW QUESTION 107
There is no SFP plugged into the port.

A. Mastered
B. Not Mastered

Answer: A

Explanation:
There is no SFP plugged into the port.

NEW QUESTION 108
What advantage does an active-standby configuration have over an active-active configurations?

A. Active-standby configuration allows for the backup of the peer configuration
B. Active-standby utilizes the hardware more efficiently
C. Active standby Uses significantly less power consumption than active-active

D. Active-standby is less complex to troubleshoot

Answer: D

NEW QUESTION 111
In an active/standby high-availability mode, what causes a standby unit to assume the active role?

A. Hashed unit iD
B. management MAC address
C. resource utilization
D. heartbeat detection

Answer: D

Explanation:
https://supportf5.com/csP/article/K95002127

NEW QUESTION 114
A BIG IP Administrator observes that the pool member status is a blue square What does this status indicate?

A. The object is available
B. The availability of the object is unknown.
C. The object has reached its configured connection limit
D. The object is unavailable.

Answer: B

NEW QUESTION 119
Which function does a caching profile provide on the BIG IP server?

A. caches client IP addresses to improve response times
B. caches HTTP headers lo improve server load times.
C. caches selected pool members to improve load balancing times.
D. caches data for reuse to cut down on transfer time for future requests

Answer: D

Explanation:
The ltmcache profile is a memory cache of data from pool members

NEW QUESTION 120
in which scenario is a full proxy TCP connection required?

A. when compression is actuated
B. When Source NAT configured
C. when a virtual server is configured
D. When Source IP persistence is required

Answer: A

Explanation:
https//devcentral f5 com/articles/the-full-proxy-data-center-architecture

NEW QUESTION 125
A company would like to create a web service for multiple data centers (US EU, ASia) where each data center uses the same IP address Requests will be routed to the closest data center. Which address type is the appropriate solution?

A. Broadcast
B. Unicast
C. Anycast
D. Micest

Answer: C

NEW QUESTION 127
A user wishes to retries a file from an FTP server
minimum of how many TCP connections are required to perform this action?

A. 3
B. 1
C. 4
D. 2

Answer: D

NEW QUESTION 130
An Administrator enables HTTP keep alive. How does this affect the network?

A. HTTP connections will remain open longer
B. Fewer TCP connections will need to be opened
C. HTTP connections will close when the keep-alive times out
D. More TCP connections will need to be opened

Answer: B

Explanation:
https //en wikipedia org/wiki/HTTPpersistentconnection

NEW QUESTION 135
An administrator needs to do the following
* install a load balancer in front of an existing application
* test application performance
* avoid reconfiguration of the application server
* avoid interruption of users accessing the application

A. modify the test client's local host file
B. modify the DNS Server A-record for the application
C. configure IP Anycasting
D. configure Port Address Translation

Answer: A

NEW QUESTION 136
Which two protocol are used for the retrieval of email? (Choose two)

A. ICAP
B. SMTP
C. IMAP
D. POP3
E. SNMP

Answer: CD

NEW QUESTION 139
Which three security controls are used in an SSL transaction? (Choose three.)

A. symmetric encryption
B. network admission controls
C. asymmetric encryption
D. digital certificates
E. database encryption

Answer: AD

NEW QUESTION 142
Which HTTP response code indicates an OK status?

A. 302
B. 404
C. 200
D. 100

Answer: C

NEW QUESTION 147
During a TCP three-way handshake, which packet indicates the serves maximum segment (MSS)?

A. the initial SYN packet
B. the ACK that completes the three way handshake
C. the SYN/ACK packet
D. the first packet after the three-way handshake

Answer: C

NEW QUESTION 151
Given the service list of a server shown, the administrator needs to determine why users are unable to resolve the IP addresswww.example.com.
What is the causing this issue?

A. bigd is down
B. named is down

Answer: B

Explanation:
berkely internetname daemon (DNS) bigd is the health checking daemon

NEW QUESTION 154
A company deploys F5 load balancers to manage number of secure applications. The company needs to centrally manage certificates.
Which F5 product provides this functionality?

A. BIG IQ
B. GTW
C. iHeath
D. LTM

Answer: A

NEW QUESTION 157
Wh.ch protocols .s used for control and sess.on establishment for streaming media?

A. RTP
B. RTSP
C. OTLS
D. SMB

Answer: A

Explanation:
https://enwikipedia org/wiki/Real_Time_Streaming_Protocol

NEW QUESTION 162
A server is operating on the network 10.100/24. The BIG-IP device is operating on the 192.168.0.0/24 net. What is required to enable the several and BIG-IP device to communicate properly?

A. Firewall
B. Switch
C. Router
D. Hub

Answer: C

NEW QUESTION 167
Without decrypting, what portion of an HTTPS session is visible with a packet capture?

A. Source IP Address
B. HTTP Request Headers
C. Cookies
D. HTTP Response Headers

Answer: A

NEW QUESTION 171
Which protocol emphasizes reduced latency over reliability?

A. TCP
B. UDP
C. GRE
D. RSVP

Answer: B

NEW QUESTION 175
A BIG-IP Administrator has a cluster of devices.
What should the administrator do after creating a new Virtual Server on device 1?

A. synchronize the settings of device 1 to the group
B. create a new cluster on device 1
C. create the new virtual server on device 2
D. synchronize the settings of the group to device 1

Answer: A

NEW QUESTION 178
A BIG-IP Administrator needs a solution to tunnel traffic and transmit encrypted connections over the Internet using only a standard browser and common ports and protocols. Which solution should the administrator select?

A. GRE Tunnel
B. iPsec VPN
C. SSH Tunnel
D. SSL VPN

Answer: D

Explanation:
This is APMs use of the netscape plugin api (NPAPI) that most browsers have deprecated at this point.

NEW QUESTION 179
A user is trying to access a website using the URL https://1.1.1.1/ The website fails to load. The user can access other websites. Given the packet capture above, what is the most likely issue?

A. The remote server is not responding because it is down
B. The client machine is not 'connected to the internet
C. The client machine's DNS is configured incorrectly
D. The remote server is actively rejecting the connection

Answer: D

NEW QUESTION 181
A BIG-IP Administrator needs to configure a network to separate traffic into three different VLANs using a single port on the BIG-IP device. What means should be used to allow this?

A. LACP link aggregation
B. Multiple MAC registration Protocol
C. 0902 19 VLAN tagging
D. Port Spanning

Answer: C

NEW QUESTION 183
A BIG-P Administrator needs to upload a qkview view to evaluate software upgrade options. Which service should be used?

A. AskF5
B. iHeath
C. DevCentral
D. F5WedSubOon

Answer: B

NEW QUESTION 188
What is used to establish trust relationships between BIG-IP devices?

A. trust ID
B. device group identification
C. certificate-based authentication
D. unit IDs

Answer: C

NEW QUESTION 192
HTTP pool attached to a Virtual Server has three members Pool member A default HTTP monitor in red Pool member 6 custom HTTP monitor in green Pool member C does not monitor
Which pool members participate in the load balancing?

A. Pool members A and C
B. Pool members A B and C
C. Pool members B and C
D. Pool members A and B

Answer: C

NEW QUESTION 196
Which two OSI layers map lo IP subnetting and TCP window sizing functions? (Choose two)

A. Application
B. Data Link
C. Transport
D. Network Session

Answer: D

NEW QUESTION 201
A BIG IP Administrator needs to create a virtual server for a new secure end-to-end web application After change in configuration the virtual server .3 still marked down. The configuration of the virtual server and the pool member are correct. A quick server shows the status.

To fix the issue, what should the BIG-IP Administrator inform the web server administrator to do?

A. change web server configuration to use SSL/TLS
B. reboot the server
C. restart the web service
D. change web server configuration lo use SSH/SCP

Answer: A

Explanation:
If the application needs to be secure 'end-to-end'' the web server needs to use SSL as well. Most web servers will not required to HTTP requests when configured with HTTPS, so the monitor is failing.

NEW QUESTION 206
Which security model provides protection from unknown attacks?

A. ACL Security model
B. closed security model
C. Negative security model
D. Positive security model

Answer: D

Explanation:
https //www.owasp.org/index.php/Posilrve_security_model

NEW QUESTION 211
Layer 2 mapping information is announced by an interface without receiving a request for the mapping first. Which term describes this event?

A. ICMP
B. STP
C. gratuitous ARP
D. ARP

Answer: C

NEW QUESTION 212
Which method should an administrator of the BIG-IP use to sync the configuration to only certain other BIG-IPs?

A. synchronize only certain folders
B. exclude devices from certain Traffic Groups
C. exclude devices from certain Sync Groups
D. exclude devices from certain Device Groups

Answer: C

NEW QUESTION 216
What does response code HTTP 302 represent?

A. The server encountered an unexpected condition that prevented it from Milling the request.
B. The server has not found anything matching the Request URI
C. The request has succeeded.
D. The requested resource resides temporary under a different URI

Answer: D

NEW QUESTION 220
How does file caching affect the web application?

A. It reduces the load on the web application
B. It speeds up traffic to the web application
C. It slows traffic to the web application
D. It increases the load on the web application

Answer: A

NEW QUESTION 222
The BIG-IP device has the following configured routes:

Which gateway will be chosen to send the packet to the destination 10 238 10 11?

A. 192. 168 10 20
B. 192. 168.10. 40
C. 192 168. 10. 30
D. 192. 168. 10. 10

Answer: A

NEW QUESTION 224
Which device group type allows a BIG IP system to automatically become active in the event that the current active system fails?

A. Sync-active
B. sync-failover
C. sync-standby
D. sync-only

Answer: B

Explanation:
The sync-failover group allows for failover of a traffic group. The sycn-only will synchronize ASM profiles and some other device information but does not deal with
traffic groups

NEW QUESTION 227
What is used to resolve IP address to MAC address mappings?

A. DHCP
B. ARP
C. DNS
D. ICMP

Answer: B

Explanation:
https://enWikipedia.org/wiki/Address_Resolution_Protocol

NEW QUESTION 231
A company needs to use a custom value when making persistence decisions.Which F5 product provides this functionality?

A. iControl
B. (Rules
C. IApps
D. (Health

Answer: B

NEW QUESTION 235
What is one way that a application delivery controller lowers the CPU-load on web servers?

A. use SSL termination at the application delivery controller
B. make the application delivery controller function as a Firewall
C. make the application delivery controller a member of both external and internal VLANs
D. use cookie persistence on the application delivery controller

Answer: A

NEW QUESTION 239
What command sends an "Echo Request' message and expects an "Echo Reply" message?

A. ping
B. netstal
C. tcpdump
D. echo

Answer: A

NEW QUESTION 240
An administrator is performing a capture from a lagged port on an Ethernet SWITCH.
Which OSI layer should be inspected to determine with which VLAN a datagram is associated?

A. Network layer
B. Data-link layer
C. Application layer
D. Transport layer

Answer: B

NEW QUESTION 245
Which TransportLayer Security (TLS) extension can be used to enable a single virtual server to serve multiple HTTPS websites in different can be used to enable a single virtual server to server domains?

A. Session Tickets
B. OCSP Staping
C. Server Name indication
D. Certificate Status Request

Answer: C

NEW QUESTION 249
What are three functions commonly performed by HTTP cookies? (Choose three)

A. Track users' browsing activities
B. hold User preferences
C. maintain session state
D. execute client side scripts
E. execute server side scripts

Answer: ABC

NEW QUESTION 254
Cryptographic hash functions can be used to provide which service?

A. data modification
B. data encryption
C. data validation
D. data decryption

Answer: C

Explanation:
https ://en.wikipedia.org/wiki/Hash_function

NEW QUESTION 257
A BIG IP Administrator need to perform a packet capture and identify the source IP that is connecting to the Virtual Server.

Which utility should the administrator use on the BIG IP device?

A. leinel
B. traceroute
C. ping
D. tcpdump

Answer: D

NEW QUESTION 261
An administrator is trying to debug why the 10.0.10.0/24 network is inaccessible from a certain server. The server is able to access the internet Successfully.

The administrator inspects the routing table and ARP table on the affected server. Given the terminal output shown, what could be causing this issue?

A. The default gateway is not sending ARP responses
B. The static route for 10. 0.10.0/24 is misconfigured
C. The local server is unable to receive ARP responses
D. The default route (0. 0. 0. 0/0) is misconfigured

Answer: B

NEW QUESTION 263
In a load balanced scenario which service would require persistence to function correctly?

A. Simple Mail Transport Protocol
B. DNS
C. Web-based email
D. HTTP

Answer: C

NEW QUESTION 268
An administrator needs to deploy a VON solution that offers data integrity and origin authentication of IP packets. Which solution the administrator use?

A. IPSecVPN
B. PPTP
C. GRE
D. SSL VPN

Answer: A

NEW QUESTION 272
A BIG-IP Administrator needs to open a case with F5 Support for a specific issue with an existing HA pair of BIG-IP platform. What should be uploaded to iHealth prior to opening the case to expedite processing of the support case?

A. UCS file
B. SCF filo
C. tcpdump file
D. Qkview file

Answer: D

NEW QUESTION 274
A VoIP application requires that data payloads will NOT be fragmented. Which protocol controls network behavior in this situation?

A. RTSP
B. UDP
C. TCP
D. IP

Answer: A

NEW QUESTION 275
A server is capable of handling more connections than other servers in the same pool. Which load distribution method should the administrator choose?

A. Least Connections
B. Fastest
C. Ratio
D. Round Robin

Answer: C

NEW QUESTION 276
The use of attack signature within an intrusion Detection System (IDS) is an application of which security model?

A. Positive
B. Context-based
C. Negative
D. Role-based

Answer: C

Explanation:
https //www.dosarrpst.com'ddos-blog/the-difference-between-positive-s-negatto-wafi

NEW QUESTION 280
An administrator needs to provide access to corporate resources for remote users. The administrator also needs to verify that the remote use has anti-virus software installed. Which F5 product provides this functionality?

A. ASM
B. APM
C. AFM
D. TGM

Answer: B

NEW QUESTION 284
In IPv4 the loopback IP is 127 0.0.1. or IPv6, what is the loopback address?

A. FEBO::1
B. FF8Q 0.0 : :1
C. 2001 :: 127 : : 1
D. : : 1

Answer: D

NEW QUESTION 287
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